Monday January 5 1987

Wall Street awaits a belated call from Santa Claus, Page 14

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World news __

Libyan jets bomb southern Chad

Libyan aircraft carried out bombing raids over southern Chad in retaliation against a two-pronged offensive launched by Chad government this year following an amounce-

The French Defence Ministry confirmed that four Libyan MiGs had struck near Arada in the east of the country and below the 16th parallel. It was the first time Libyan aeroplanes had crossed the parallel since the raid on NDjamena, the capital, last February. Page 2

China warns students China's state-controlled media

stepped up attempts to subdue the student democracy movement by suggesting that the campaign was posing a challenge to the authority of the ruling Communist Party.

Afghan peace plan

Soviet-installed Aighan leader Maj. Gen. Najibullah said the unilateral ceasetire he announced last week might be extended if anti-commun ist guerrillas responded favourably.

Israeli gunship raid

Israeli helicopter gunships attacked houses in southern Lebanon belonging to guerrilla groups includ-ing the radical Shia Moslem Hizbol-lah. Israel claimed the houses were

Peretz resigns

Israeli Interior Minister Rabbi Yitzhak Peretz resigned in protest at a court ruling that he must recognise a Christian-born ing as Jewish. Page 2 Soviet minister out

Soviet Health Minister Sergei Bur-enkov has been removed after failing to raise the pay of seven million health workers, including doctors, on time. He was heavily rebuked by the Council of Ministers. Page 3

Mosiems sign pact

Mosiem rebels leading a 17-year armed struggle for self-determination in the Philippines signed a peace agreement to accept "full autonomy" as opposed to indepen-dence for Mindanao and four other islands. Page 2

Abidian search

Investigators searched through thick jungle outside Abidjan, Ivory Coast, for the flight recorders of a Brazilian airliner which crashed on Saturday, killing 49 of the 51 passengers and crew. One of the two survivors was said to be out of

Sind governor quits Jehandad Khan, governor of Pakis-

tan's troubled Sind province has resigned in the wake of last month's ethnic riots which left 186 people dead in Karachi.

Spanish flights hit

Spain's state-owned domestic air-line Aviaco has cancelled 73 of 104 flights scheduled for today because of a second 24-hour strike by ground staff over a pay claim. Some 5,000 passengers will be affected.

Iran troops 'gassed'

Five Iranian soldiers have died in a Tehran hospital from the effects of Iraqi poison gas attacks in the Gulf War front line, an Iran spokesman

Hurricane havoc

About 2,000 people were left home-less and millions of dollars worth of damage was caused to buildings and crops by a hurricane that hit

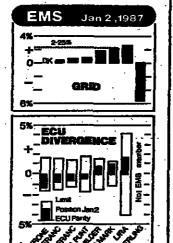
the Cook Islands in the Pacific.

Pope's plea to rebels Pope John Paul appealed to South African-backed Renamo rebels in Mozambique to release three Italian missionaries seized in an attack 5.4 per cent dip in its 1986 net inon their mission at Mualama in the

Business summary **GMAC** to raise \$1bn in **Euronotes**

No. 30,125

this year following an announce-ment by General Motors Acceptance Corporation, financing subsidiary of the US carmaker, of a \$1bm fund raising programme. Page 14 **EUROPEAN Monetary System: The** D-Mark's sharp rise against the US dollar caused further strains within the EMS last week. As a result of investors switching funds into the D-Mark, the French franc fell to a record low against the German cur-rency, prompting the Bank of France to push up interest rates.



The Danish central bank was also active, giving support to the krone and temporarily arresting its de-cline. Renewed D-Mark strength and little immediate prospect of the trend being reversed gave rise to speculation about the possibility of a realignment after the West German general election later this month. The D-Mark ended at 66 of its maximum divergence spread compared with 50 p.c. the previous

on European Monetary System ex-change rates. The upper grid, based which no currency (except the lira)
may move more than 2% per cent.
The lower chart gives each curren-

cy's divergence from its central rute against the Ruropean Curren-cy Unit (ECU), itself a basket of Eu-ropean currencies. US NAVY is expected to decide soon whether to go ahead with a commumeation equipment order worth up to \$3hn for which the only bidder is a consortium set up by GEC of the UK and Rockwell of the US. Page 5 GUINNESS, UK brewing and lei-

sure group, is poised to go on to the sive in an attempt to quell the speculation surrounding its actions during last year's con-tested £2.5bn (\$3.7bn) takeover of Distillers. Page 14

IREIAND faces a budget deficit of IEL4bn (\$1.9bn), equivalent to 8.5 per cent of the gross national prod-nct, leaving the shaky Fine Gael-Labour coalition committed to a tough budget on January 28 that could prompt a general election. Page 2

UK: Predictions of a flurry of activity in the UK economy early this year followed by restraint after a general election are made in two New Year economic reviews published today. Page 6

JAPAN'S electronics industry, second-largest in the world, is in de-cline because the stronger yen is curbing exports. Page 3

ARGENTINE negotiators hope to settle details quickly with the IMF for a \$1.2bn loan. Page 2

LAWRENCE CHU, president of Chi nese Manufacturers' Association one of Hong Kong's most powerfu business groups, has been charged with conspiracy to defraud the Wing On Bank of sums amounting to about HK\$80m (US\$7.7m).

CSX Corporation, transportation and energy group, has signalled the beginning of the annual US corporate results season by announcing a come to \$418m, or \$2.73 per share.

Chirac faces trial of strength with left-wing unions

THE Government of Mr Jacques Chirac the French Prime Minister, faces a major test of strength with the main left-wing unions this week amid conflicting reports that the 18-day-old railways strike was begin-ning to crumble.

Officials of the French railways,

arrived in Paris yesterday and Sun-day mainline services were operating at between 40 per cent and 50 per cent of normal. Riot police removed pickets who were blocking the passage of trains, easing holid-aymakers return journeys.

However, the strikers' informal national co-ordination committee the strike and denied the SNCFs claims of a return to work. By yes-terday afternoon about 10 of the 94 train depots had voted to halt the strike – although these included large centres such as Dijon. In a calculatedly political move, the Communist-led CGT union – the

largest industrial union - has called for a widening of the action. strikes in the electricity and gas in- work for 18 days.

later this year.

In a rare display of unanimity,

leaders across the South African

political spectrum maintained this

weekend that they would refuse to

submit speeches or election pam-

phlets to government censorship, first imposed in June last year. The Government last month introduced

further curbs, affecting in particu-

lar coverage of black revoit.
In his New Year address, President P. W. Botha said that a general

election for the white chamber in

the country's parliament, which has

oured (mixed race) representatives, would be held within the next few

months. The date will be an-

nounced when parliament reassem-

served notice of strike action on the Paris metro on Tuesday.

How widespread the disruption is FFF 3.312 against the D-Mark or Paris metro on Tuesday. will depend largely on the outcome less than 2 centimes above of negotiations on pay and conditions in a number of public-sector.

While being prepared for

organisations early in the week. The Communists in particular, will the outcome of the talks and the mood among the rank and file. By contrast, Mr Jacques Chirac, the Prime Minister, indicated at the weekend that he would not allow the Government's anti-inflationary objectives to be put at risk and that

he was prepared for a "long and hard conflict" if necessary. Ministers, however, took comfort yesterday from the signs of a return to work among the drivers. They were also privately pleased that the Communists have decided to move

up frost in the dispute.

The Government believes that this will help turn public opinion against the strike. It is also counting on the strike losing steam equally indignant that Mr Mitter-through the weariness of the stri-This coincided with CGT calls for kers who have now been out of way they see as going beyond his

A major factor in the Govern-

Pretoria on censorship

While being prepared for further negotiations in the rail dispute over working conditions, the Governpay or the definition of a new pay structure. On pay the SNCF has an-nounced a package that provides for a 3.08 per cent increase in the railway's wage bill – or marginally above the Government's 3 per cent

Unions argue that this allows for only a 1.7 per cent flat increase for lower-paid workers - or below this year's anticipated inflation rate. After President Mitterrand re-

ceived a delegation of striking rail workers, last week, Socialist lead-ers over the weekend condemned the Government for its refusal to

ban train network, and in the decision to adopt a tough form the rail strike into an importance is fear that any sign of weaks which has been embarrassed by the Communists' attempts to turn the dispute into a political conflict ~ rate – the leading money market.

A major lactor in the dovernment of the Covernment of

Brazil tells Mellon to quit after credit line refusal

THE BRAZILIAN Government has ordered Mellon Bank of Pittsburgh to wind up its operations in the country in retaliation for the bank's

refusal to continue its short-term credit lines valued at about \$150m. The move, coming shortly before the resumption of rescheduling ne-gotiations on Brazil's \$110bn foreign debt, could have an important psychological impact on the atti-tude of other second-ranking commercial creditor banks of which Mellon is a prominent member and

comica former. An order to quit the country was delivered to Mellon's Rio de Janeiro representative office in a letter last week. Details have not been reeased, but it is clear that the motive stemmed from the authorities' anger over the bank's approach to the roll-over of \$31bn in commercial loans and interest, falling due in 1985-86, which were finally agreed

While Mellon, along with most other banks accepted a roll-over of these medium and long-term lines, it alone chose to halt short-term credits — this represented the bulk

of its exposure.

Technically, these short-term credits - currently totalling about \$9bn - were not part of the package and are viewed as "voluntary" lending. But, in practice both the Gov-ernment and negotiators for the creditor banks have always considered their continuation as central to the spirit of the main negotiation. It is widely reported that Mellon underwent considerable arm-twisting both from other creditor banks and the US Federal Reserve to keep open the short-term lines, but chose to import the property. Whites plan challenge to

to ignore the pressure. Last month, Mr Fernao Bracher

Brazil's central bank president, angrily denounced the decision as forfeiting the bank's right to be taken seriously in the international marketplace. "Mellon is a bank that has not grown up to its reponsibilities," he said.

SOUTH AFRICA'S white opposition parties say they will defy the since October 1984, is expected to slaught aimed at toppling it by for-Government's censorship rules be a major issue in the campaign. ce.

Mr Stoffel Botha, the Minister of However, opposition parties general election, due to take place

Home Affairs, who is in charge of across the spectrum of white rolings. Mellon's withdrawal and subs quent "punishment" by the Brazilian authorities will be examined applying the censorship regulation, tics – from the Progressive Federal has made it clear that parliamentary candidates will be bound Nasionale Party of the far right – ly by other second ranking non-money centre creditors, many of which would dearly love to writeoff their exposure to Brazil. by the new restrictions. This is a believe the restrictions are also

Reactions among the foreign democratic country where parties aimed at curbing public debate in banking community in Brazil dif-fered widely over their possible reare allowed to say what they like," the run-up to an election and espehe said, adding that this would have cially at restraining attacks on the to be "within the limits of the law." Government by its vociferous rightsponses, bowever. One banker said that the government's tough line would further alienate creditors already dubious about granting a multi-year rescheduling agreement ploited in the courts - require politi-cians to submit their speeches, your hands tied behind your back which looks likely to involve the pamphlets and statements for cen- and the referee biased in favour of provision of new money to cover fuparliamentary privilege. Legally, only 36 government ministers and deputy ministers are exempt from the restrictions.

The other sing.

He added that the new censor-ship rules had been introduced in a country where the Government, through its control of state radio ture repayments of interest and

Continued on Page 14 that is too decentralised.

Reagan warns critics over budget deficit

THE ARGUMENTS over President Ronald Reagan's trillion dollar budget got underway yesterday al-though leading Democrats were careful to steer clear of confrontation. The budget will be presented to Congress today after an 11-week adjournment in which the US political landscape has been transformed by the Iranian arms scandal. The \$1.0243 trillion (million milli-

on) budget, which projects a deficit of \$107.8bn, just below the target set by law, has no chance of being approved by the 100th Congress since it is controlled for the first time in six years by the Democrats. The question is whether the President and Congress will co-operate to agree to a budget or whether Congress and the White House will succumb to partisan in-fighting over the next two years before the presidential election.

Mr Reagan, 75, who went into hospital yesterday for tests to see if he has a recurrence of colon cancer will undergo prostate surgery early today in Washington. Before entering hospital, he warned law makers in his weekly radio address: "You can't have it both ways. You cannot decry deficits and then pass budget-

co-operate with the White House.

Four small benish-appearing polyps were removed from Pre nt Reagan's colon during his latest post-cancer surgery checkup, White House physician Dr
John Hutton said today. He
added that the growths were
"similar to polyps found during
previous examinations and show no evidence of a recurrence of

leaders and the White House to see if a budget could be drawn up to balance the budget over the next

Mr James Miller, Mr Reagan's budget director, defended the \$107.8bn deficit for fiscal 1988 as realistic. But, in a television interview, he did not disagree that his deficit reduction package assumed a 3.2 per cent real growth in the current calendar year and that this fig-ure could fall by 1 per cent depend-ing on a turnround in the US trade deficit.

Mr Jim Wright, the new Speaker of the House of Representatives, said that House Democrats would immediately pass an omnibus trade bill rejected by the White House

Sen. Robert Byrd, the incoming Senate majority leader, called for a public debate on the budget. Sen Lawton Chiles, the incoming chairman of the Senate budget committee.

Investors urged to sell Barclays' shares

bank parent because of its deeprooted loan problems and poor prof-

In their first comprehensive research report on bank's shares, BZW's analysts say There is some thing wrong with Barclays" and forecast that its 1987 earnings growth will be the slowest of the "big four" UK clearing banks.

The report blames the bank's poor performance on an exceptionally high level of bad debts in the UK and abroad, accumulated because of a management structure

BARCLAYS de Zoete Wedd (BZW), the newly-formed investment banking arm of the Barclays Bank group for some time, and it is worth reof the UK, is advising its clients to membering that problems of loan all their shares in the clearing quality typically take years rather than months to eradicate.

The report forecasts that Barclay's earnings per share this year will be up ? per cent, compared to 9 per cent at NatWest, 17 per cent at Lloyds and 40 per cent at Midland. Because of this gloomy outlook, BZW is advising its institutional clients to take advantage of any strength in Barclays shares to sell them and switch to Lloyds Bank or NatWest Bank instead. The financial research team at

BZW consists largely of analysts hired across from Greenwell & Co, the stockbroking firm now owned by the Midland Bank.

Fears over oil price expected to hit North Sea licensing

BY LUCY KELLAWAY IN LONDON

get of between 50 and 60.

Oil companies, which have been studying the 127 blocks on offer nies that applied for acreage in the since the round was announced in 1985 – many of the since the round was announced in 1985 – many of the since the round was announced in 1985 – many of the since the round was announced in 1985 – many of the since the since the since the since the since which were not call companies – this found signs of anything that looks

cerned about the quality of the ac-mitment wells are likely to be limreage on offer.

This lack of interest will be emmore than can be justified on strict-

not expected to make much difference to the response to the round.

ent levels until applications close on February 17, the larger companies,

THE TENTH round of North Sea offshore licensing looks likely to be a disappointment for the UK Government, with the number of blocks ploration and has urged the industrial form of the control of the co awarded falling well short of its tar- try to maintain its levels of invest- blocks of any interest."

The Government's handling of can National Congress (ANC) or the growing opposition from black United Democratic Front (UDF) South Africans, marked by violent from carrying out what the Govern-

July, now believe that the likely which were not oil companies—this number of licences granted could be as low as 30.

This expected lower level of awards is a result of a poor response by oil companies, which are pessimistic about the future level of oil prices. They have also been concerned about the gnality of the accordance of the response to t

The rules - carefully drafted to wing Afrikaner critics.

sorship, except when covered by the other side."

avoid loopholes which could be ex-

The ostensible aim of the regula and television, was already in a po-

tions was to prevent left-wing orga-nisations such as the banned Afri-news and views.

The recent rise in the oil price to about \$18 from \$15 a month ago is

Even if oil prices remain at pres-

barrassing for the Department of ly technical grounds.

Energy, which decided to press More than 90 of the blocks on of the new blocks starts to flow, say ahead with the round in spite of the fer are those on which licences collapse in the oil price from \$30 a have expired. Of these, more than extra applications.

THE BANK WITH THE GLOBAL VIEW.

In the past Australian banks have tended to concentrate on their home market to do business.

Not so at Australia and New Zealand Banking Group, which now includes Grindlays Bank and has net assets of over £24.7 billion.

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Companies 15, 18 Financial Futures 39 Intern. Capital Markets 15-17 Letters ... 9



Vigel Lawson UK Chancellor

THE Management: tactical victory for "Silicon Glen" 8 MONDAY Editorial comment: trade shadow over PAGE INTERVIEW Philip Stephens talks to

1987: China's student revolt 12 UK economy: inflation ghost in the machine 12 World economy: not a year for US economy: dangers of dicing with Lex: thinking time for Britain's Take-

Ireland misses budget targets by wide margin

IRELAND HEAVILY overshot its targets for the current budget deficit and exchequer borrowing last year, leaving the shaky Fine-Gael-Labour tion committed to producing a tough budget on January 28 which may not get through Parliament, precipitating a general

The budget deficit of Irf1.39bn (£1.32bn) was equivalent to 8.5 per cent of gross national product, compared to a target of 7.4 per cent. Total exchequer borrowing was Ir£2.14bn, or 13 per cent of GNP, up from a target of 11.8 per cent. Foreign borrowing totalled Ir£812m.

totailed Ir£812m.

The results were significantly better than anticipated at the nine-month stage, thanks in part to a big saving on foreign debt servicing, but the Department of Finance confessed that it amounted to "a substantial overrun on a substantial deficit."

The improvement will ease the coalition's budget problems slightly. But, with little room to expand an already high tax se, it will still have to find big spending cuts to achieve its country's fiscal imbalances have already published overall tar-failed. Embatrassingly, the gets for this year of a deficit of 7.4 per cent of GNP and

borrowing of 11.8 per cent.
Dr Garret FitzGerald, the
Prime Minister, is determined that the coalition will overcome differences between Fine Gael comes, the election is sure to be that in 1986, the non-interest dominated by the economy. Opinion polls show the main rowing was only 2 per cent of opposition party, Fianna Fail,



led by Mr Charles Haughey, favourite to win, but with some doubt about its ability to gain

an overall majority. Fianna Fail will campaign strongly on the grounds that Dr FitzGerald's attempts to tackle unemployment, at more than 18 per cent, and correct the country's fiscal imbalances have coalition's own economic plan aimed to have the budget deficit down to 5 per cent of GNP by the end of 1987 and exchequer borrowing down to less than 10 per cent. The total national debt now amounts to 145 per cent of GNP.

and Labour ministers to present the budget. But, with the Government in a narrow minority in the Dail (lower house), there is a real prospect of its defeat on the budget and an election in late February, nine months early. Whenever it comes, the election is sure to be that in 1986, the presinterest to present of GNP.

Dr FitzGerald argues that the economy is still suffering from the excesses of Mr Haughey's previous spells in office when budget targets went haywire and borrowing spiralled. A parital reflection of this was comes, the election is sure to be

Changes in prospect at Alfa Romeo

BY JOHN WYLES IN ROME

THE FIAT group has warned the 34,000 employees of Alfa Romeo, which it acquired on January 1, that important indus-trial relations changes are on the way. Fiat has merged the formerly state-owned company is anxious to bring Alfa into tions procedure and conditions. sultative discussions with Alfa Initially, Fiat is stepping very Romeo's management on the

gingerly and assuring workers future of the business. There is in personal letters that its no such practice at Flat and Mr initiatives will be discussed Benvenuto for one wants to urge with the unions. The most Fiat to blaze a new trail by important changes will affect creating equivalent consultsworking time at Alfa's Arese tion arrangements in the pri-and Pomigliano plants and an vate sector. end to existing consultation

considerably higher than else-where in the Flat group, where it average only about 25 per cent. The Alfa-Lancia merger

Their representation at Arta is
not have any impact on pay
although the number of work
grades will have to be reduced.
Alfa's shop-floor workers, howcould, therefore, be an oppor-tunity to rebuild union strength adjusting to a working day up at Fiat where it has never to 45 minutes longer.
recovered from the company's successful confrontation over could be abandonment of the successful confrontation over lay-offs at the beginning of the

from its position of strength.

Alfa, "Something has changed in Fiat's behaviour and the unions would be committing a big mistake if they ignored it,"
said Mr Giogrio Benvenuto,
secretary of the UIL union confederation at the weekend. Under public sector arrange

ments, union leaders have been accustomed to wide-ranging con-

Fiat is telling its workers that arrangements.

The unions see their future relations with Fiat as full of both opportunities and dangers.

Their representation at Alfa is reling its workers that the pay and conditions framework will be subject to the agreements between the private sector companies and the engineering unions. This should

"work groups" system of organising production. This has no At the same time, union part of Fiat tradition which is increasingly dominated by highly robotised, computer conmight smply impose changes on trolled assembly lines.

Israeli minister resigns

AY OUR JERUSALEM CORRESPONDENT

Yitzhak Peretz, the Rabbi Peretz refused to which jealously guards its ex-accept a high court order that clusive control over matters of he sign the identity card of a personal status and she won. woman convert. Ms Shoshana The court says such an entry Miller. Ms Miller, an American was discriminatory. can, was converted in the US Rabbi Peretz's s within the reform branch of

MR YITZHAK SHAMIR, the placing the word "convert" Israeli Prime Minister, has against the entry for religion on accepted the resignation of her identity card. Ms Miller took on the orthodox religion establishment Rabbi Peretz's small Shas party is allied with the Likud

Libyan aircraft launch raids on Chad

By David Housego in Paris

Liban alreraft yesterday carried out bombing raids over southern Chad in retalia-tion against the two-pronged offensive launched by Chad government forces to end Libyan occupation of the north of the country.

The French Ministry of Defence yesterday confirmed that four MiG-23s of the Libyan air force had struck near Arada in the east of the country and below the 16th parallel. It is the first time that Libyan planes have crossed the 16th parallel since the raid on N'Djamena, the capital, in February.

The Chad embassy in Paris also said that Libyan fighters had lafer attacked the Oun-Chalouba-Kalait zone just south of the 16th parallel, This is believed to have been

France has established an air defence system, composed of radar stations, missile batof radar stations, missue out-teries, and Jaguara ad Mirage F-1 fighters, designed to pre-vent any incursion by the Libyan airforce beyond the 16th parallel.

The Libyan action may draw reprisals from France which has declared that any Libyan attack south of this line would provoke a

an apparently successful initial offensive by Chad government forces. On Friday they captured Fada, an oasis in the east of the country and north of the 16th parallel, which was garrisoned by 1,000 Libyan troops,

Kabul plans six month ceasefire

THE Soviet-installed Afghan leader Maj Gen Najibullah has said titat the unilateral ceasefire in the war will continue for six months and may be extended if the anti-

rommunist guerrillas respond Mr Najibullah auneunced that "if the proposed cease-fire brings about good results, the limited forces of the Soviet Union, now in Afghanistan, will leave the country without delay."

The proposal, even if it is only a propaganda pley, will have to be considered seriously because for the first time it is tied to a lengthy

troops from Alghanistan.
The January 1 offer which
only mentioned "a temporary
ceasefire" did not indicate its withdrawal of Soviet troops.

Soviet and Afghan Govern-ment troops, have rejected Mr Najibullah's ceasefire offer calling it "a sham and a de-ception." "The only way to ensure peace in Afghanistan is an immediate and unconditional Soviet troops with-drawal," the alliance of seven major guerrilla groups said.

Aid for Cook Islands NEW ZEALAND is flying supplies and relief crews to the Cook Islands where more than 2,000 people on the main island Raratonga have been made homeless by a hurricane. Damage is estimated at

Israelis hit Lebanon FOUR Israeli helicopter gunships machine gunned Shi'tte Moslem targets in south Lebanon yesterday, wounding at least 15 people, Reuter re-ports from Beirut. Israel also

a military staging post for the Chadian advance to the north,

response.
The bombing raid follows

drawal of 115,900 Soviet

The guerrillas fighting

Power and water supplies are completely cut off, crops destroyed and houses and buildings flattened.

moved extra troops into its self-declared border "security zone" in Lebanon, military sources in the southern port of Tyre reported.

Anthony Robinson watches an act of calculated defiance in South Africa Non-white issues intrude in whites' poll

THE Rev Allan Hendrickse, one of two non-white members of the South African cabinet, strolled down to Port Elizabeth's Whites-only Kings Beach yesterday morning, put on his bathing trunks and frollicked briefly in the Indian Ocean.

So did 150 other members of the Coloured (mixed race) Labour Party. Reporters and television crews were there to record this challenge to the Separate Amenities Act—but, according to eyewitnesses no-body seemed to mind. The police were conspicuous by their absence and if there were members of the right-wing Herstigte Nasionale Party monitoring the occasion prior to registering a complaint they did so discreetly.

was making, that all racially discriminatory laws, such as the Population Registration Act, the Separate Amenities Act and

able because every year more and more people of all races simply ignore them.

simply ignore them.

That is good news for South
Africa, but embarrassing for
President P. W. Botha as he
prepares to lead his National
Party into an election whose
main objective, from his point
of view, is to recover as many
votes as possible from conservative whites for whom separate housing, educational and
recreational facilities are the
bedrock of their political
beliefs. beliefs.
In this election he does not

have to worry too much about the feelings of blacks, who are not enfranchised, or Coloureds and Indians, who now have the The point that Mr Hendrickse vote but who are not being called to the polls because the election is for the white House of Assembly only.
The Rev Hendrickse, how-

the Group Areas Act, are ever, is not in this happy posi-immoral and ungodly, was duly then Reviled as a "sell out" by made. But the absence of offi-cial action also made another coloured community for parti-



cipating in the tri-cameral par-liamentary system, he argued that he had agreed to enter parliament only to work more effectively for the speedy aboli-



beach apartheid

Mr Hendrickse and Mr Raj- eye.

tion of apartheid from within.

He and his supporters, like those of the Indian house headed by Mr Amichand Rajbanse, were rewarded with elegant parliamentary offices, large salaries and parliamentary perks and a seat in the cabinet. So long as the Government kept up with its reform programme—by abolishing the pass laws, restoring the citizenship of some black homeland citizens, removing discriminatory clauses in a wide range of detailed laws—MPs in the two new coloured and Indian houses could point to progress and claim a share in the reflected.

But when the National Party moved into pre-electoral action and put reform of the Group Areas Act on the back burner, it dealt a further serious blow to the credibility of the two new houses which were heavily boycotted in the August 1924 elections.

It is and all other apartheid laws.

Mr Botha that his Labour Party might pull out of Parliament unless the Government met its demands for scrapping the Group areas and all other apartheid laws.

Mr Botha replied by reassuring his electorate in a statement broadcast on state radio and television that racially separate residential areas would not be abandoned and that Mr Hendrickse had not made abolition an issue in cabinet. He also implied that Mr Hendrickse had endorsed the latest emergency restrictions on the media. Both claims were indignantly repudiated by Mr Hendrickse.

These incidents show that the elections.

These incidents show that the elections.

Mr Hendrickse and Mr Raj-

Aquino seeks backing for new constitution

BY RICHARD GOURLAY IN MANILA

PRESIDENT Corazon Aquino this weekend launched a nationwide drive for a new constitution that will bolster the legitimacy of her 10-month-old presidency if it is accepted by a plebiscite on February 2. At the same time, Mr Juan Ponce Enrile, her former Defence Minister, kicked off a campaign for rejection of the charter, which he hopes will force new presidential elec-

force new partitions.

The plebiscite is being seen as a vote of confidence in the Aquino Government. The "Yes" called for nationwide strikes campaign has concentrated on protest against the appointment. and the stability that a widely supported new constitution would undoubtedly bring.

Mrs Aquino abolished the old

Mrs Aquino abolished the old constitution, which Mr Enrile pines, was appointed a deputy wants reinstated, in March, a month after ousting former president Ferdinand Marcos

President Corazon Aquino has appointed Mr Drilon, a management lawyer, as her Labour Minister to replace Mr Augusto Sanchez, who businesamen and some top military her government.

Confederation of the Philippines, was appointed a deputy Labour Minister in September to balance Mr Sanchez's alleged pro-Labour stance.

Mr Drilon's appointment completes a cabinet revamp that began in November last par when Mrs Aquino sacked Mr Enrile after reports that he was to lead a coup against her government.

The Philippine Government has postponed talks due to start in New York on January 6 with the country's 12 member advisory committee of creditor banks for the renegotiation of \$3.2bn of trade and long term debt.

Mr Crispin Bettran, the chairman of the influential radical Kilusang Mayo Uno (May First Movement) Iabour

ment.
Mr Drilon, a former vice-president of the Employers' Confederation of the Philip-



Aquine (above) is opposed by Enrile in fight for new consti-



Moslem rebels sign peace agreement with Manila

BY OUR MANILA CORRESPONDENT

MOSLEM REBELS leading a if they could remain in power 17-year-old armed struggle for self - determination in the southern Philippines agreed on Sunday to accept "full autonomy" as opposed to independence for Moslem areas of the regoriation.

Mr Nur Misuari, the chairman of the largest Moslem rebel group, the Moro National Liberation Front, and a Philip-pine Government team signed

The two sides will resume talks in Manila in February to define full autonomy, which will apply to the islands of Mindanso, Palawan, Tawi-Tawi, Basilan and Sulu.

The two sides will resume Conferences.

The visit brought about the first lull in the insurgency since former President Ferdinand Marcos's wife, Imelda, agreed with Mr Misuari in Tripoli to approximate the sides of the

The Philippines' 5m Moslems make up about 8 per cent of the country's population and are in the majority in only five or fix provinces in the southern Some Christians in Mindannao feel they have been ignored for too long by the National Government in Manila and

Before leaving for the Jeddah talks the MNLF accused the Aquino Government of trying to tie the Moslems' hands by negotiating peace within the context of the new constitu-tion, which goes before a national plebiscite on February

Liberation Front, and a Philippine Government team signed the agreement after three days of talks at the Jeddah headquarters of the Organisation of Islamic Conférences.

The two sides will resume

autonomy for 13 regions.

Mr Marcos never fully implemented the Tripoli agreement, pleading that splits which ranks made it impossible to conclude talks. Mr Misuari and the MNLF reverted to their earlier demand for indepen-dence for Mindanao and the

Caracas reforms

offices regulating

other Moslem areas.

Argentina seeks swift accord on IMF loan

Nepal talks on Gurkhas for UK minister

for the US at the end of last
week in the hope of quickly trimmed by 1 per cent from shallsing a 15-month standby what was being discussed at the loan with the International end of 1986, presumably to Monetary Funds a 25-22 in 1986 at 198 further \$350m is also being sought in compensatory finance following the decline in Argentina's export earnings last year because of low world wheat and beef prices.

Government economic targets for 1987, which are included the new agreement First, that in a draft letter of intent, are if the 4 per cent growth target to reduce inflation to an average of 3 per cent per month, the fiscal deficit to 3 per cent of funds will be made available. In gross domestic product, and to addition the Argentines want aim for overall growth in the to establish a price "trigger" economy of 4 per cent during for the country's principal

the British army will be dis-cussed when Mr John Stanley, the UK minister for the armed

forces, arrives in Nepal today.

Mr Stanley's six-day visit will

be the first British ministerial

visit to the home country of

Gurkha recruits since the un-

precedented dismissal of more

than a hundred Gurkha soldiers following an attack last May on

two Gurkha officers, one British and one Nepulese.

It also comes a few days before the January 15 disband-

ment of a Hong Kong-based Gurkha battalion, the start of a run-down that will be com-plete when the UK colony reverts to China in 10 years

BY DAYID BUCHAN, DEFENCE CORRESPONDENT

too high a level and correspondingly reduce the country's trade surplus with which the foreign debt is being serviced.

Two important clauses are being sought by Argentina in looks unlikely to be reached during the year, additional funds will be made available. In

THE increasingly problematic in illegal immigration into of Britain's rapid-reaction 5th future of Gurkha troops within Hong Kong. The disbandment Airborne Brigade.

of its 600 soldiers in the middle

of this month tias, the British Government claims, "no impli-cations for the long-term

viability of the Brigade of Gurkhas."

be a continuing role for the Gurkhas within the British Army after 1997," the Govern-

ment said in its 1986 defence white paper. But Hong Kong is home to more than half the 7,500 Gurkhas who will etill be in the British Army after January 15 and this base will disappear when the Chindson

disappear when the Chinese take over in 1997.

"We intend that there shall

its recent agreement with the IMF linking supplementary finance to falls in the world oil price. Fund officials said at the time, however, that the Mexican agreement should not be considered a precedent for other countries. Nonetheléss,

1987 which were announced on year in Argentina and the Thursday. These include wage economy is already becoming rise limits of between 7 and 11 the principal campaign issue.

recruitment

Gurkhas, who are paid less than

their British counterparts but more than they could hope to

earn at home, has been a

valuable support to the economy

of the poor and mountainous country of Nepal.

But in ten years time Britain may run out of bases for these traditionally tough and courageous soldiers. It has always thought its Nato allies

would take it amiss if it deplayed essentially mercenary

troops as part of the British forces in West Germany.

the

public sector service companies and thereby reduce central government subsidies.

The trade unions, however are already bracing themselves for a further round of industrial action against the Government's economic policy and Argentina's another 24-hour general strike negotiators appear quietly confident of success and point to other stabilisation targets for year is an important electoral 1987 which were announced on year in Argentina and the

maneouvres with US troops in Hawaii last May 25,

Mr Stanley has said the inci-dent had not detracted from the

high esteem in which the Gurkhas were held. But no de-

tails or motives of the incident have emerged because no court

martial was held due to lack

ently refused to testify against each other, the British authori-

each other, the British authorities argued they had no alternative but to dismiss all 123 members of the support company. Since then 12 men have had their discharges rescinded on appeal and three appeals are still outstanding, the Ministry of Defence said yesterday.

Because the Gurkhas appar-

foreign capital By Joe Mann in Caracas VENEZUELA is to reorganise The conditions are similar public sector tariffs to improve the two important government to those obtained by Mexico in the financial health of the offices which oversee foreign investment and control access to most or the country's foreign exchange.

Mr Manuel Azpurua Arreaza the Minister of Finance, said that the superintendency of foreign investment (Siex) will be "restructured" this month and converted into an office "restructured" this month "basically oriented toward the promotion and development of foreign investment."

In the past, Siex, spent most of its time controlling and regu-lating foreign capital and was frequently a source of many bureaucratic problems for foreign companies The administration of Presi-

dent Jaime Lusinchi, however, approved mapor reforms of the country's foreign investment code last year and recently named a new director of Siex.
These changes are in line
with the government's efforts to liberalise foreign investment rules and promote new investment ment by foreign companies. During 1986 Siex approved 102 applications for foreign invest-

applications for foreign invest-ment (new investments plus expansions of existing plants) for a total of \$61.3m.

The Finance Minister also said that the government foreign exchange control office Recadi—would be eliminated as a separate state entity and would now become a special department in the Finance Ministry.

Recadi deals with all govern-

ment and private sector applications to obtain foreign exchange at special, subsidised exchange rates, for example for priority imports and debt repayment. Last year authorised subsidised currency for "priority" merchandise imports total \$5,706m, the minister said. Mr Azpurua added that cen-

tral government spending in 1986 totalled \$16.65bn and that the Government's budget showed a deficit last year of \$1.02bn.

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take over in 1997. The two other main Gurkha deployments are in Brunel, where a battalion is based at the Sultan's expense, and in the UK, where there are two battalions, one of which is part Judaism. The ultra orthodox Bloc, but his resignation is not Rabbi Peretz does not regard expected to shake the delicate such conversions as valid in balance of forces within the Jewish law. He insisted on government of national unity. The 2nd Battalion of the 7th Gurkha Rifles was created in 1980 to deal with an upsurge the UK, where there are two battakions, one of which is part

Our Foreign Staff describe how the media are attempting to bring the democracy movement to heel Chinese students accused of challenging party's authority



CHINA'S state-controlled media in danger of trespassing into yesterday stepped up its attempts to subdue the student. The editorial, which almost

tempts to subdue the student democracy movement by suggesting that the campaign was posing a challenge to the authority of the ruling Communist party.

The People's Daily, the party's chief organ, said in an editorial yesterday that to call for democracy in slogans and to hold illegal rallies, as Chinese students have been doing throughout the country for the past month, "is obviously denying the Communist party's past month, "is obviously denying the Communist party's leadership."

Although the authorities have handled the growing studens party also sought to discredit Western-style political liberalism, even though campuses throughout the country have been generally quiet. handled the growing student protests with marked indulgence, yesterday's comment in the People's Daily is a clear warning that the movement is to 10, none of them students.

arrested for agitating students, bringing the number of people

to face trial on protest charges

Deng Kizoping expressing support for him, but condemning media coverage of the student protests. Another poster urged students to assemble at burn copies of the Peking Daily, which has been particularly hard on the students.

The newspaper yesterday published a letter allegedly written by bus staff who carried the students back to their universities after their "long march" to Tiananmen Square on Friday morning. The bus workers said they were reluc-tant to get up so early in the

at Peking University on Saturbecause "it was cold and they this awkward issue.

day, but all were torn down. (the students) are young."

Many rumours of planned Several more appeared yester But the students were in-day, including an open letter to grates, the bus staff wrote, because they blocked the vehicles' cause they blocked the venicles path, and one student was heard to say: "From what I can see, all these workers can do is eat." The newspaper also published comments by "ordinary"

The newspaper also published comments by "ordinary" Chinese concerned at the disruption the students caused. While the press has roundly criticised the students, no coverage has been given of their demands, and the few reports of protests have been notable for their distortion of numbers involved and events in general. involved and events in general. Senior leaders have avoided press statements on the protests.

protests are circulating on Peking campuses. A train-load of Shanghai students is supposed to be on its way to Peking for a large rally, and student representatives are said to be arriving here from around the country for a meeting to shift the democracy drive into a higher gear.

Both rumours are unlikely. The student campaign has been spontaneous, and no clear agends has emerged, though a student detained after the Tianammen protest last week suggested that "now" was the time to put a coherent platform the other Students will also be together. Students will also be preoccupied by examinations presumably, diplomats say, be-presumably, diplomats say, be-cause they do not want to risk for the next two weeks,

Financial Times Ltd, 1986.
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Poll Soviet Union dismisses 'irresponsible' health chief

THE SOVIET Minister of Health has been removed after failing to implement on time a government decision to raise the pay of 7m health workers.

Mr Sergei Burenkov, Health Minister since 1980, retired last week just before he was heavily rebuled by the Coun-cil of Ministers for failure to increase the salaries of poorly paid Soviet doctors and medical personnel by 30 per cent.

The angry tone of the statement from the Council of Ministers indicates that Mr Burenkov was in fact fired because the higher rate of pay was only implemented in the second half of December instead of November as originally intende

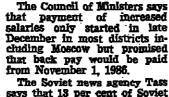
The Government has allocated Roubles 3.5hn (£3.5bn) to meet

"irresponsibility." no so:
"Red tape and a bureau read.

Burenkov—sacked for failing to meet wage rise deadline

The Council of Ministers' statement, which shows the Kremlin's frustration at the slowness of implementing a result the payment of new selections, accuses Mr Burenkov of "irresponsibility."

"Red tape and a bureau-



says that 13 per cent of Soviet factories operated at a loss last year and "were only saved from bankruptcy by government subsidies. The economy cannot function efficiently if such freeloaders continue to be toler-

From January 1 the enter prises of seven Soviet ministries have been made self financing. These include the ministries for petrochemicals, chemical engi neering, cars, instrument mak-ing, merchant marine, trade and light industry.

Tass says the Government has this month forbidden ministries to prop up loss making enter-prises with subsidies from profitable ones and warns that the next step in economic re-organisation is "the liquida-tion" of lossmaking businesses.

> The MiG-29 was offered to India for delivery last year when the first of the aircraft

These are in addition to

from France.

New Delhi receives MiG-29s

THE FIRST of the 48 MiG-29s India is acquiring from the Soviet Union have been delivered and are expected to be operational within three months. Indian Air Force pilots have already received training on the aircraft in the Soviet Union.

The MiG-29 interceptor is India's answer to the sophis-ticated F-16s which Pakistan has acquired from the US. Twelve of the Soviet air-craft have been assembled in

the factory set up to make the MiG-21 which India has been building for the past 10 years. The Soviet Union has promised to transfer technology to India so that it can manu-facture the MiG-29 as well as

the MiG-31 which is meant for anti-Awac operations. Both the Mig-29 and the Mig-31, also an interceptor, have been flown only in the Soviet Union.

Delivery of the MiG-29s to be acquired is expected to be completed by the end of this

were going into service with the Soviet airforce.

The Indian Air Force has now made the MiG series the mainstay of its fighter force In addition to the MiG-21 and the MiG-21Bs, its successor, which have been made in India, India has bought an undisclosed number of MiG-23s, MiG-25s and MiG-27s.

the Jaguars being assembled in India, with the help of British Aerospace, and the Mirage 2000, more than 40 of which are being acquired

Carla Rapoport on a temporary setback for the industry

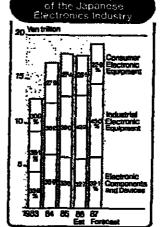
Strong yen hits Japan's electronics

been the bleakest in more than a decade for Japan's electronics

For the first time in recent memory, its output moved into reverse gear last year, largely because of the effect on exports of the stronger yen.

The decline in fortunes for the world's second largest maker of electronic goods, however, will only be temporary according to an industry forecast. A major reorientation is under way in Japan's electronics industry and by this time next vear, it expects to be celebrating once again,

An exhaustive year-end review released by the Elec-tronics Industry Association of Japan recently shows that total production for the industry is expected to have declined by 0.2 per cent to Y17,896bn (£77bn) in 1986. Nearly all the (270n) in 1936. Nearly all the ground was lost in consumer electronics, where production sagged by 8.7 per cent, mainly because of weaker exports.



the industral sector for 1986 is expected to have grown by 8 per cent.

This year it is forecast to leap by 13.4 per cent and account for more than 50 per exporters dramatically last year. cent of the industry's total out. In the second quarter of 1986,

As a result of this push in the industrial sector the asso-ciation is forecasting the industry as a whole will recover fully in 1987 with a 6.2 per cent increase in production to more than Y19bn. It predicts that Japan's output of compu-ters and related equipment will jump by nearly 20 per cent this year. Other growth areas are telecommunications, in the wake of the privatisation of Nippon Telegraph and Telephone.

Most of this growth, however, will be in the domestic market. not the international arena since Japan is a relative latecomer to computers. Indeed, Japan has been well behind the US in industrial electronics because of the low level defence spending and contracting. Defence spending in Japan is rising slowly and every extra yen will help the electronics industry complete its reorgani-

But, at the same time, the cent of the industry's total out. In the second quarter of 1986, world's largest producer of consumer electronics was busily only five years ago, industrial 60.8 per cent against 33.2 per diversifying into industrial electronics accounted for less cent for industry as a whole-electronics. Total production in than a third of the industry's According to the EIAJ, how-

well exceeded forecast growth in five out of the past nine

Another element of the industry's restructuring is its move to offshore production sites, where labour costs are lower. According to the association, about 10 per cent of total production of those 100 or so cor panies with overseas plants is now offshore.

The increasing trend for overseas production is another factor leading to declining consumer electronics production at home — most of the foreign investments are in the con-sumer area. The EIAJ expects output in consumer electronics to drop by 2.9 per cent in 1987. New products, the industry believes, cannot compensate fully for the fall in orders for videocassette recorders, colour televisions and tape players.

To maintain greater efficiency and quality control, Japanese manufacturers generally prefer to produce domestically. The strengthening of the yen, how-ever, has led many companies to establish overseas production

Russian appointments defended

BY OUR MOSCOW CORRESPONDENT

The appointment of Mr Gennady Kolbin, a Russian, as party leader for the central Asian republic of Karakharana republic of Kazakhstan to re-

place a Kazakh, Mr Dinnuk-hamed Kunaev, two weeks ago provoked two days of rlots in the republic's capital of Alma

A SENIOR Soviet Communist the daily Izvestia yesterday that purge of his supporters. At Party leader yesterday detended the appointment of Russians least 10 out of the 13 Communist to senior posts in central Asia instead of members of the indigenous population.

The appointment of Russians least 10 out of the 13 Communist Party leaders in the provinces into which Uzbekistan qualified party managers to is divided have been dismissed.

This wave of dismissals has

"There are some people represent these measures to strengthen the republic's senior personnel as some kind of anti-national campaign," he said.

Since the death in 1983 of Party leader for Tashkent, the Uzbekistan for 24 years, Moscow century a capital of Uzbekistan, wrote in has carried out a thorough minority.

This wave of dismissals has among us, not to mention the to draft in Slavs from other west, who are ready to parts of the country to take over local positions.

In Tashkent, a city of 2m, Uzbeks now outnumber Rus-sians, but in most of the central Asian cities Russians who have Mr Timur Alimov, Communist Mr Sharaf Rashidov, leader of emigrated there over the past arty leader for Tashkent, the Uzbekistan for 24 years, Moscow century are a majority or large century are a majority or large

Study criticises World Bank lending policy

BY OUR FOREIGN STAFF

THE WORLD BANK is too bringing the bank and its critics secretive and does not attach enough importance to the enugh importanc

of the projects it finances, research has been carried out a more open attitude, including according to research conducted on behalf of the London-based the publication of policy docuof the projects it inflates, research has been carried out a large of statutule, instanting and statut a statut a suggest the form of a natural resource with the co-operation of its own International Institute for Enments.

not adequately monitored. His report concludes that con- observed. He says the bank to monitor agreements and But a conference aimed at structive comment on proposed deserves criticism for not policy implications.

because disclosure of relevant are represented on institutions papers is confined to registered companies. Mr Searle suggests and to monitor developments. A report of the research into the Washington-based bank's lending policy also suggests that resettlement and recipient governments between the bank when reaching a decision on that resettlement and rehabilitation and recipient governments whether to grant a loan. The should be more adequately monitored to ensure terms are

SHIPPING REPORT

Rates unmoved by active tanker market

more active than expected during the long Christmas and New Year holiday and rates remained largely unchanged.

Brokers, said the unexpectedly high volume of business. was probably because of char-terers endeavouring to mor up the last of the supplies of crude cheap oil before the imposition of revised production quotas by

Exporting Countries. Gibson, the London ers, said prospects

E. A. Gibson noted that only about 136 tankers, totalling 14.3m tons deadweight, were scrapped during 1986, com-pared with about 30m tons deadweight in 1985.

The tanker market is unlikely to return to supply and demand

THE TANKER market was the reduced requirement for means owners will need to more active than expected tonnage brought about by secure an increase of around during the long Christmas and reduced production quotas.

30 per cent on last year's levels 30 per cent on lest year's levels in order to maintain revenue. Brokers said there were still fears that charterers would prove psychologically resistant to the higher figures, with

figures, with potentially damaging effects on owners. Owners will need to take active steps to resist attempts

Belgrade utility to sell bonds

THE Belgrade Electricity Board will put on sale today bonds carrying higher interest rates than bank deposits in an attempt to raise money to finance power plant construction, Reuter reports from

selgrade. The bonds, repayable after the bonds, repayable after two years, will attract interest at an annual rate of 68 per cent, seven percentage points more than equivalent bank deposits, but much below the inflation rate, put officially at 88 per cent at the end of 1986.

	Nov. 86	Oct. 36	Sept. 86	Nov. 85	over previous year
W. Germany	119.9	120.0	120.4	121.3	-12
France	163.4	163.3	162.9	160.1	+2.1
Italy	204.4	203.6	202.5	195.8	+44
Netherlands	123.3	123.2	122.4	123.2	+0.1
Belgium	142.6	142.7	142.8	141.8	+0.5
UK	147.8	147.3	147.1	143.5	+3.0
US	133.9	133.9	133.8	732.3	+12
Japan .	115.1	115.3	115.3	114.9	+0.2
				Source:	Eurostet

World Economic Indicators RETAIL PRICES

	Nov. 86	Oct. 36	Sept. 86	Nov. 85	% change over previous year
W. Germany	119.9	120.0	120.4	121.3	-12
France	163.4	163.3	162.9	160.1	+2.1
Italy	204.4	203,6	202.5	195.8	+44
Netherlands	123.3	123.2	122.4	123.2	+0.1
Belgium	142.6	142.7	142.8	141.8	+0.5
UK	147.8	147.3	147.1	143.5	+3.0
us	133.9	133.9	133.8	132.3	+1.2
Japan .	115.1	115.3	115.3	114.9	+0.2
1				Source:	Eurostet

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Gent's OMEGA	£4,150	€2,075	Gent's ROTARY	£82.50	£41,25
Lady's LONGINES	£295	£147.50	Lady's TISSOT	£99.50	£49.75
Gent's LONGINES	£325	£162.50	Gent's TISSOT	£65	£32.50
Lady's J. RENET	£195	£97.50	Lady's BAUME+		
Gent's J. RENET	£165	£82.50	MERCIER	£2,066	£1, 033
Lady's B. GIROD	£895	£447.50	Gent's BAUME+		
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TENDERS MUST BE LODGED AT THE BANK OF ENGLAND, NEW ISSUES IN). WATLING OF England by reference to market quotesfore, on the due date for the relevant payment, for UBOR STREET, LONDON, ECAM SAA NOT LATER THAN 10 00 A.M. ON WEDNESDAY, 7TH Obtained from such source or sources as the Bank of England shall computer appropriate. Default in JANUARY 1987, OR AT ANY OF THE BRANCOF ENGLAND OR AT THE GLASCOW ACENCY OF THE BRANCOF ENGLAND NOT LATER THAN 3.30 P.M. ON TUESDAY, 8TH 16MILIARY 1987.

3. The Loan will be reped at par on 9th June 1984.

4. The Loan will be studed in the form of stock which started at the Bank of England or the respective servents or agents undersake to declose tax changes withing as accordance with the Stock Transfer Act 1963. Stock registered at the Bank of England or their respective servents or agents undersake to declose tax changes which is the account of members of the Central Gibs Office Service well also be transferable, in resulting of one penny, by exempt transfer in accordance with the Stock Transfer Act 1962 and the respective servents or agents undersake to declose tax changes which is the account of members of the Central Gibs Office Service well also be transferable, in the subplies of one penny, by exempt transfer in accordance with the Stock Transfer Act 1962 and the respective servents or agents undersake to declose tax changes which the continue of the contributions under which, the Loan is issued or sold by or on behalf of the continue under which, the Loan is issued or any or behalf of the continue under which, the Loan is the contributions under which, the Loan is the contributions to accompanies.

5. On or start 9th June 1987, sook must be subpliced to the set existence to the contributions under which, the Loan is the contributions to accompanies.

BANK OF ENGLAND

ISSUE OF £1,250,000,000 10 per cent TREASURY LOAN,

MINIMUM TENDER PRICE £98.00 PER CENT

INTEREST PAYABLE HALF-YEARLY ON 9TH JUNE AND 9TH DECEMBER

This Loan is an investment fating writin Part II of the First Schedule to the Tustee Investments Act 1961, subject as regards securities payable to bearier to the provisions of Section 7 of the Tustee Act 1925 Application has been made to the Council of The Stock Exchange for the Loan to be admitted to the Official Lat.

THE GOVERNOR AND COMPANY OF THE BANK OF ENGLAND are authorise en non non non of the above Loan; the balence of £250,000,000 has be

On Tuesday, 24th February 1987

3. The Loan will be report at par on 9th June 1994.

PAYABLE AS FOLLOWS: £40.00 per cent

On or after 9th June 1987 stock may be exchanged into bonds to been which will be available claim for com-in denominations of £100, £200, £500, £1,000, £5,000, £10,000 and £50,000, Bonds will be

7. Interest will be psychia helf-yearly on 9th June and 9th December. The first interest payment 2nd January 1987 will be made on 9th June 1987 at the rise of £3 4135 per £100 of the Loan. Warrants for incirest on stock will be transmitted by post, income tax will be deducted from payments of more than £5 per annum. Interest on bonds to beener, less income tax, will be paid by coupon.

8. Stock and bonds of this issue and the interest payable thereon will be exempt from all United Kingdom texation, present or future, so long as it is shown that the stock or bonds are in the beneficial overesting of persons who are neather domiciled nor ordinarily resident in the United Kingdom of Greet Britain and Northern Ireland

tex.

11. Applications for examption from United Kingdom Income tax should, in the case of interest on stock, be made in such form as may be required by the Commissioners of inland Revenue, Bearer bond coupons will be paid without deduction of United Kingdom income tax if accompanied by a disclaration of ownership in soch form as may be required by the Commissioners of Inland Revenue. The appropriets forms may be obtained from the Inspector of Foreign Devidends, Inland Revenue, Lymwood Road, Thames Dirton, Surrey, KT7 ODP.

15. A separate chaque representing a deposit at the rate of £40.00 for every £100 of the NOMINAL amount of the Loss tendered for must accompany each tender; channes must be

Balance of ourchase money

Insurance forms may be contained from the suspector of Foreign Develorials, Inland Revenue, Lymwood Road, Thames Dirron, Surrey, K17 007.

12. These exemptions will not entitle a person to claim repayment of tex deducted from interest unless the claim to such repayment of mide within the time brine provided for such claims under income tax law, under the provisions of the Texes Management Act 1970. Section 43 (1), no such claim to the provision of the Texes Management Act 1970. Section 43 (1), no such claim to the provision of the Texes Management Act 1970. Section 43 (1), no such claim to the provision of the Texes Management Act 1970. Section 43 (1), no such claim to the text pre-installed to the semiptions will not apply so as to excluse the entered from any comparation for associal provision, it for apply so as to excluse the entered in the Unstad Kingdom. Moreover, the allowance of the semiptions as subject to the provisions of any text power of the United Kingdom and Contently resident in the United Kingdom, and, in particular, the interest will not be accordantly resident in the United Kingdom. In a multiple as follows:—

Amount of the Loan sendend for Multiple Street, London, and the Loan sendend for Multiple Street, London, 13. Tenders must be lodged at the Bank of England, New Issues (R), Watting Street, London, 14. (100—15,000 11.00—15,0

20. Letters of allotroms may be spix into denominations of multiples of £100 on written request received by the Bank of England, New Issues, Wading Street, London, £C4M 9AA on any date not latter than 20th February 1987. Such requests must be agged and must be accompanied by the latters of allotriant.

letters of allosment.

21. Members of the Central Gibs Office Service may subject to the provisions of the agreement governing their memberahip of that Service, surrender a perty-paid lease of allocament to the Central Gibs Office for cancellation and for the amount of the Leas compresed therein to be created to the nember a account. The mamber who is shown by the accounts of the Central Gibs Office as being empiled to any empart of the Leas shall, to the exclusion of all persons previously entitled to such Loan and any person claiming any emplement thereto, both be treated as entitled to such Loan as if that member vette the holder of a letter of effortment and be table for the personant of any emparation to make the first member of such Loan. A comprehe will be ameted at our time sport to repostration to withdraws.

allowment is surrandered to the Central Gits Office for cancellation as elonesed.

22. Lemms of allowment must be extraodered for registration, accompanied by a completed registration form, when the behinge of the purchase money is paid, unless payment in full has been made before the dust dust, in which case they must be surrendered for registration not later than 24th Fotomary 1987; registration of amounts of the Loen held for the account of members of the Central Gits Office Sensice will be effected ander experted enrangements.

23. Tender forms and copies of this prospectus may be obtained at the Bank of England, New Issues, Welting Street, London, ECAN SAA, or at any of the Brenches of the Bank of England, or at the Gasgow Agency of the Bank of England at the Bank of Instand, Moyne Buildings, 1st Floor, 20 Callender Street, Belfast, 61's 56%; or at any office of The Stock Exchange in the Usead Kingdom,

THIS FORM MAY BE USED

TENDER FORM

ISSUE OF £1,250,000,000

10 per cent Treasury Loan,

MINIMUM TENDER PRICE £98.00 PER CENT

TO THE GOVERNOR AND COMPANY OF THE BANK OF ENGLAND

The price tendered per £100 of the Loan, being ultiple of 5p and not less than the minimum

provided by the said prospectus.

I/We tender in accordance with the terms of the prospectus dated 2nd

I/We hereby engage to pay the belance of the purchase money when a

SICHATURE

of, or on behalf of, tenderer

This form must be lodged at the Bank of England, New Issues (N), Watting
Street, London, EC4M 9AA not later than 10.00 A.M. ON WEDNESDAY,
JANUARY 1987, or at any of the Brenches of the Bank of England or
at the Glasgow Agency of the Bank of England not later than 3.30 P.M. ON
TUESDAY, 6TH JANUARY 1987.

UK NEWS

Sales of Mercedes 'will hold steady in 1987'

The West German company's car absorb at least some of the curren-

ral inkling of imminent doom.

racecourse on Boxing Day.

Dennis Levine.

The world of insider trading in ecurities is rich in similar ambiguities. They are dramatised by the re-cent case of Mr Ivan Boesky, who settled Securities and Enchange

lent for anyone who has acquired non-public information from him, or one of his agents, about the offer,

nese pick-up trucks, including a small one with no competition in the UK, are to be launched in 1987 by the company which imports Dai-hatsu vehicles into Britain.

Daihatsu (UK), part of the Tozer Kemsley and Milbourn trading group, hopes the pick-up will enable it to recover from a sharp drop in per cent increase in Mercedes car prices in 1987 to catch up with the

Registrations of the Daihatsu Fourtrak vans to the end of November had fallen from 1,270 in the same period of 1985 to 469, following the launch of a British-built competitor, the Bedford Rascal.

The Rascal, based on a Suzuki vehicle but built at General Motor's Bedford van plant in Luton, north of London, is also sold by GM to the Suzuki dealer network in Britain as

Call charges to Europe will rise

By Kevin Brown

BRITISH Telecommunications has announced an overall reduction of 1.7 per cent in charges for calls carried on the International Packet Switching Service, which transmits data in coded self-contained blocks.

Call charges to Europe will increase by 2.8 per cent in real terms. however, while the cost of calls to North America will be unchanged. In a letter to customers, British

Telecom International said volume charges to other international destinations would increase by 0.1 per cent, while duration charges would fall by 10 per cent. The effect would be to reduce the cost of an average call by 2.4 per cent.

British Telecom International also said the Fast Select, or Minicali facility available on the national packet switching network would be extended to international use once agreement had been reached with overseas operators.

This allows the use of more sophisticated terminals to speed up

SALES of Mercedes commercial vehicles in the UK in 1987 will be about the same as the 14,000 in 1986 might jeopardise the dealer netalthough the total market is expectively.

cing position."

ed to fall slightly, according to Mr
Hans Tauscher, managing director
of Daimler-Benz's UK subsidiary.

UK prices for cars and commercial vehicles would rise substantialby during 1987, and this should help
nese pick-up trucks, including a

sales would also hold steady at about 20,000 although "it is not very economic to sell West German vehi-Cy pressure. UK vehicle prices could well go up at three or four times the inflacles in the UK" because of this year's sharp rise in the value of the tion rate. However, while it would take a 20 D-Mark against the pound.

Mr Tauscher said that the uncertainties surrounding a possible gen-eral election would dampen total heavy commercial vehicle sales (those over 3.5 tonnes gross weight) in the UK by between 3 per cent and 5 per cent in 1987.

The turmoil caused by General Motors stopping production of Bedford medium and heavy trucks last month and the merger of Ford's will take the opportunity to raise British truck operations with Iveco, their prices as importers are forced

their prices as importers are forced the Fiat-owned group, would last well into next year. Only in the auturn will it settle down." to increase theirs.

He said that the two Swedish protumn will it settle down."

currency changes, "we cannot be ar-rogant and assume the customer

would pay any price for a Mercedes.

We must be realistic and use some

intelligence when deciding our pri-

As for trucks, Mr Tauscher as-

sumes that the British producers

Mercedes-Benz (UK) would not Daimler-Benz, under pressure to Carry.

What makes insider trading illegal?

BY LEO HERZEL AND LEO KATO

sider trading, the cartoon seems to court challenge to the rule – considerated those from whom they get their insupercial than the would probably still the process a little help.

Some have argued that the say, is enough for Rule 10b-5 liabilities. voked against him.

terrible? Does the hare's bet mean purpose anti-fraud Rule 10b-5. The clients, the would-be acquirers. prototypical insider trading case Thus, Mr Boesky may have injured under Rule 10b-5 is one where a diit is planning to throw the race? Possibly, but not necessarily. Maybe it was feeling unwell that rector of officer learns that his com- ers who funnelled the information morning and thought it might have buying its shares before the dis-covery is announced. What renders theory, but it has made it clear that with the price the shares would be trouble winning the race. Or maybe it wanted to hedge its investment. this sort of thing fraudulent, courts trading by anyone who pays an in-have explained, is that the insider sider for information is deemed tan-is taking advantage of the compa-tamount to trading by an insider \$. made. After all, unexpected things can happen even to the swiftest hares. Or maybe it had some praeternatu-But is the betting public harmed a special fiduciary obligation. by the hare's bet? On the contrary.

er, not a director, nor an officer, nor Anyone who saw the hare in the betting shop (foremost, the man at a relative of one. He does not seem the window) will take note of its ap- to have breached a fiduciary duty to anyone with whom he was trading. of insider trading. Let us turn to the parent concern and readjust the odds accordingly. By allowing the How then was he doing something moral and economic ones. The hare to place its £1,000 bet, the illegal? Courts have had a hard time harm from insider trading is not all "bookie" gains valuable knowledge with this question. Take one lead—that easy to discern. After all, it has about the likely outcome of the race ing case, Chiarella v. United the distinctly positive effect of and is clearly better off.

States, decided before Rule 14e-3. quickly pushing the market price of But then again, is the hare not Mr Chiarella was mark-up man at the traded stock (like the odds in breaking trust with its trainers or Pandick Press, a financial printer the hare cartoon) to where it should owners? Surely they would be in New York. Among his mark-ups be in the light of new information. shocked if they knew of its conduct. were five announcements of corpo-If there is a problem, this is where rate takeover bids. The targets' it would be. Condoning such behav- names were disguised in code. Mr strict nation of fair play – that only

> stock and made a profit. preme Court reversed his criminal conviction. The court reasoned that since Mr Chiarella was not an insid-

vestment banker acquaintance, Mr Let us start with the legal ambiguities. One of the two SEC regulations under which Mr Boesky was charged was Rule 14e-3. It flatly states that if someone has taken "substantial steps" to commence a tender offer, it is deemed fraudu-

public information by virtue of his

ty I. Thus, Mr Chiarella may have But was the hare's behaviour so That second rule is the SECs all- harmed the Pandick Press and its trading before a takeover drives up pany has just struck gold and starts to them. The Supreme Court has ny's stockholders to whom he owes If Mr Levine was an insider of the Rule 10b-5.

So much for the legal ambiguities Some of the aversion to insider

trading seems rooted in a very iour may reduce the incentive to en- Chiarella, however, quickly deci- trading between information equals ter hares or tortoises at Kempton phered the code, bought target is fair. Not surprisingly, critics of the insider trading laws have denon-public information usually expends a lot of effort to get it. Should he not be rewarded for that effort?

position, but he was not an insider of the companies whose stock he traded. Hence, under Chiarella, he owned no fiduciary duty to the betaken with a pinch of salt. To bepersons with whom he was trading. So how could there be anything fraudulent in trading with them without telling them what he knew?

Detaken with a plant at sait, 10 Since the Chiarella case was de- ready cover that subject. More into trade in that security. This rule cided, the SEC and the courts have probably covered the bulk of Mr Bodeveloped some alternative the esky's transactions. Alas, under su-ories of liability for catching outsidately acquirer? Acquirers are often de-

A RECENT cartoon by Austin in preme court precedents, it is far ers. A number of lower courts have lighted when arbitrageurs get advite Speciator magazine shows a from clear that the SEC had statu-held that even though defendents ance notice of an impending lakehare stepping up to the window of a betting shop with the words: "A rule. But Mr Boesky was probably grand (£1,000) on the tortoise." In-

acquirer is harmed because insider the target's price and makes it more expensive to acquire the target. But that makes little economic sense. When rational shareholders decide whether to tender their shares,

Others have said that the acquircompanies whose information he er is harmed because insider trad-But Mr Boesky was not an insid- passed on, Mr Boesky was his "co- ing gives the target advance notice venturer," and liable as such under of the takeover. But the Williams Act already forces anyone who makes a tender offer to wait 20 business days between the announcement of the offer and the time it closes. Whether or not the target gets a few extra days' notice of a planned takeover, it is unlikely

to make much difference. The strongest argument against insider trading is that it creates a lot of costly uncertainty. If we allow insiders, or those who steal information, to trade on it, we are allowing them to benefit, to an uncertain extent, at the expense of other shareholders. That uncertainty is the problem. It has two bad conse-He was trading on non-public in-formation. Nevertheless, the Su-They point out that the owner of sation bears little relation to his usefulness. Everyone is more or less equal, commissionaire or chairman of the board. Second, an insidsettled Securities and Exchange since Mr Chiarella was not an inside commission (SEC) charges of insider trading by disgorging \$50m in penalties, Much of Mr Bosky's wrongdoing seems to have consisted in buying advance notice of pending takeovers from an instance of pending takeovers from an instan 10b-5, Mr Boesky was just like Mr of the financial printer Mr Chiarelders will have less incentive to in-Chiarella. He obtained some non- la or Mr Boesky it really amounts vest. How much less? No one to stealing. Mr Chiarella and Mr knows. And by that thread hangs the real case against Mr Ivan

* SEC v Texas Gulf Sulphur Co. 401 F2d 833 (2nd Cir. 1968) † 445 US 222 (1980) † United States v Carpenter, 791 F2d 1024 (2nd Cir. 1986); SEC v

Materia, 745 F2d (2nd Cir. 1984); United States v Newman, 644 F2d 12 (2nd Cir 1981)

§ Dirks v SEC, 463 US 646 1983 The authors are partners in Mayer, Brown and Platt of Chicago.

Legal Notices

POSTCODE

2. AMOUNT OF DEPOSIT IA

3. TENDER PRICE (M

No 008418 of 1986 IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION IN THE MATTER OF AETNA LIFE INSURANCE COMPANY LIMITED AND IN THE MATTER OF TYMDALL ASSURANCE LIMITED

AND IN THE MATTER OF

HE INSURANCE COMPANIES ACT 1982

PETER SENNETT & CO., 48 Queen Square, Bristol BS1 4LY.

The Schedule before referred to:

3rd Floor, Imperial House, 15/19 Kingswey, London WC2 6UN. 2nd Ploor, King William He 13 Queen Square, Bristot BS1 4NT.

Sexon House, Heritage Gate, Derby D21 1NL

2nd Floor, St. George House, Great George Street, Leeds LS1 3DL. 1st Floor, Clarence House,

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THE FOX-PITT, KELTON GROUP S.A.

1,890,000 SHARES COMMON STOCK

THE UNDERSIGNED HAVE ARRANGED THE PLACING OF THESE SHARES WITH INVESTORS IN EUROPE

FOX-PITT, KELTON N.V.

COUNTY SECURITIES LIMITED (INCORPORATING FIELDING, NEWSON-SMITH & CO.)

ROWE & PITMAN LTD.

DECEMBER 19, 1986

I/We request that any letter of allotment in respect of the amount of the Loan allotted to me/us be sent by post at my/our risk to me/us at the address £100—£1,000 £1,000—£3,000 £3,000—£10,000 £10,000—£50,000 £50,000 or greater 17. Her Mojesty's Trassury reserve the right to reject any tender or pert of any tender and may therefore allot to tenderters less than the full amount of the Loan. Tenders will be ravived in descending order of price and allotments will be made to tenderers whose tenders are at or above the fowest price at which Her Majesty's Treasury decide that any tender should be accepted the allotment price), which will be not less than the resman tender price. All allotments will be made at the allotment price: tenders which ere accepted and which are made at prices above the allotment price will be allotted in full or in part only. Any better of the Loan rot allotted in full or in part only. Any better of the Loan rot allotted in the allotted and the decrease will be allotted at the allotted to the Governor and Company of the Bank of England, lesse Department. PLEASE WAS BLOCK LETTING and Company of the Bank of England, Issue Department. 18. Letters of allotment in respect of the amount of the Loan stotted, being the only form in which the Loan fother than amounts hald in the Centrel Gits Office Service for the account of membershale by the tender of the tenders. But the despected by post at the rak of the tenders, but the despects of any letter of allotment, and any return of the belience of the emount paid as deposit, says at the despects of the tenders, but the despects of the tenders paid as deposit, let the sweet of such withholdings, the tenders will be tendered to the chain paid. In the sweet of such withholdings, the tenders will be notified by letter by the Bank of England to the acceptance of his tender and of the amount of the Loan allocated to him, subject in such case to payment of his chique, but such notification will confer no pight on the tenders to transfer the amount of the Loan so allocated. POST-TOWN 19. No allotment will be made for a less amount then £100 of the Loen. In the event of partinot recomment was on major for a less strough one 1, 100 of the Loes. In the event of partial elegations will, when refunded, be remitted by partial elegations will be remitted by partial elegations of the tenderer; if no allottenes is made the amount part as disposit will be returned fixewise. Payment in full may be made at any time after allottenes but no discount will be allowed on such payment. Interest may be charged on a day-to-day best on any output amount which may be accepted at a rate equal to the London timer-Bank Offered Rate for eaven day deposits in starting (**UBOR***) plus 1 per cent per arram. Such rate will be determined by the Benk NOTICE OF REDEMPTION GENERAL MOTORS ACCEPTANCE CORPORATION CANADA, LIMITED Canadian \$50,000,000 161/2% Notes due February 1st, 1989 Pursuant to the terms of paragraph 8 (a) of the Notes, which provides that at any time on or after February Ist, 1987 the Notes may be redeemed at the option of the Company, notice is hereby given that General Motors Acceptance Corporation of Canada, Limited intends to redeem on February 1st, 1987 the Cdn. \$50,000,000 161/2% Notes due February 1st, 1989 at a price of 100.5% of the principal amount together with interest on such principal amount accrued and unpaid to the said The redemption price of the said Notes shall be payable on presentation and surrender thereof with all unmatured coupons at any one of the following paying BANQUE GÉNÉRALE DU BANK OF MONTREAL Toronto Securities Service Centre 27 Avenue Monterev B I Level, First Canadian Place Toronto, Ontario Lumembourg CHEMICAL BANK BANK OF MONTREAL P.O. Box 17 41 6 Ulmenstrasse 30 6000 Frankfort 17, London EC4N 4XN BANQUE BRUXELLES LAMBERT S.A. CHEMICAL BANK 190 Avenue Charles DeGaulle 60 Cours St. Michel 1040 Bruxelles, Paris, France CHEMICAL BANK CREMICAL BANK 8002 Zurich. 1040 Bouxelles NOTES should be surrendered with all coupons appertaining thereto maturing on or after the date fixed for redemption, failing which the face value of any coupon not so delivered will be deducted from the sum due for payment. Any amount so deducted will be paid against surrender of the said coupons within a period of 10 years from February 1st, 1987. On and after the date fixed for redemption, interest on the notes will cease to accrue. Dated at City of Toronto this 15th day of December, 1986. GENERAL MOTORS ACCEPTANCE CORPORATION OF CANADA, LIMITED

Tames of the state of the state

UK NEWS

Peter Riddell examines Mrs Thatcher's election options

Caution likely on poll decision

Labour tries to shift emphasis on to economy

BY PETER RIDDELL, POLITICAL EDITOR

by 1m over two years by an incoming Labour government will be considered this week by the party's la reaffirming Shadow Cabinet at a two-day ment reduction

Papers have been prepared setting out in which sectors sufficient jobs might be created, particularly following discussions about employ-ment priorities with local authorities and nationalised industries.

The leadership emphasis is very much on "legitimate jobs", to improve the quality of existing public services and to provide new services, rather than merely a blanket

pledge to reverse employment reductions in the public sector.

The details, which will be unveiled over the next three months, are intended to give political credibility to Labour's memployment pledge. These discussions are being closely tied in with parallel talks be-tween Labour's Treasury team and spokesmen for spending departments about the priorities for additional public expenditure between jobs, new services and higher

These discussions form part of an attempt by the Labour leadership to

A DETAILED programme of how shift the political debate onto the unemployment would be reduced economy and away from nuclear defence which has damaged the

In resifirming the 1m unen ment reduction promise, Mr Roy Hattersley, Labour's Shadow Chancellor, yesterday stressed in a BBC Radio 4 interview what he called the "impending balance of pay-ments crisis."

He said the Shadow Cabinet would have to consider how quickly this crisis had come upon us and what Labour would have to do to

Labour leaders were yesterday relieved about a Market and Opinion Research International Survey and-neck with the Tories, in contrast to the large gap shown by the pre-Christmas Gallup poll.

In detail, the Mori survey in yes-terday's Sunday Times shows the Tories at 39 per cent, Labour at 38 per cent and the Alliance at 21 per

ways expected Labour to be going through a trough now before climbing out of it in the early months of 1987.

ations. On this basis, the Tories have been slowly improving their relative position in the past two

months. In December, for example

the surveys, including Mori, pointed

The key dates affecting her deci-

sion will be: late January - the

be no exception this year. As colleagues who attended her pre-election conclave in early May 1983 have subsequently testified, she took a lot of persuading - or perhaps wanted everyone else fully committed - before agreeing to go to the country. And then the Tories had a clear and apparently unasternational (Mori) survey putting the Conservatives and Labour only

The decision is one of the few taken by a Prime Minister which, if generally cannot be re-and seldom allows the chance of a replay. In post-war cases where the Prime Minister has had a reasonably free choice the record is mixed. In 1951, 1970, February 1974 and 1979 (by failing to go to the country the previous antumn) the decisions turned out to be wrong. By contrast, the timing was right, or successful, in 1955, 1959, to Tory support of about 40 per cent, 1966 and 1983.

Mrs Thatcher will therefore, want to be as sure as possible of success before taking the risk. Her instinct apparently is to wait until this September or October - a view at present shared by many in the Cabinet. But the odds on a late been shortening in recent weeks, with the encouragement vative Central Office. ement of Conser-

launch of the Alliance's pre-election campaign with a rally at London's Barbican centre, including policy As the 1983 experience showed, a self-fulfilling momentum can develop at Westminster, among commen-

MOST Prime Ministers are cautators and in the financial markets, leading to an early election if the tion, and Mrs Thatcher is likely to omens are favourable.

Early February – Labour local Tory year, so Labour and, especially the alliance should do relatively be a springboard for the pre-election well. This may discourage a June tion campaign with details of jobs election.

opinion poll will be highlighted. The Package. snag is that individual polls can be erratic and their significance exag-Late February/early March - byelections at Truro in south-west gerated. Consequently, just as the Gallup survey before Christmas England and Greenwich in London, which should, on current trends, be showing a 8.5 percentage point Tory comfortably retained by the Liblead was interpreted as indicating an early election, so yesterday's Market and Opinion Research Inerals and Labour respectively. Early-to-mid March (Tuesdays 3, 10 or 17) the budget, with hopes of a cut of 2p to 3p in the pound off the

basic rate of income tax. a point apart was presented as cool-March 20/21 - Conservative Central Council in Torquay, southwest England, for a rally of activisits ad-dressed by ministers and Mrs A more reliable guide is the trend of the weighted sample of several polls which irons out random fluctu-

Late March/early April - visit by the Prime Minister to Moscow, certain to attract massive publicity. Early-to-mid April - decision needed on whether to go for May ?

election to coincide with local polls. with Labour at roughly 37 per cent and the SDP Liberal Alliance at Late spring/early summer headfigures rising to at least 4.5 per cent Mrs Thatcher would probably not risk an election with such a small and possibly over 5 per cent, since lead, since this might only just give comparison will be with very low the Tories an overall majority in monthly rises in 1986. This time the the Tories an overall majority in monthly rises in 1986. This time the House of Commons and could rise in oil and petrol prices could push up the index, though this

could be offset by any cut in the

June 4 or 11 - possible election

August/September - headline un employment total could fall below 3m especially if there is a further batch of training and special mea-

September 1/4 - SDP conference in Portsmouth, southern England (unusually early).

Early-to-mid-September - decision needed on possible autumn election (Sept 24, Oct 1, 8 or 15). September 13/18 - Liberal confer-

ence in Harrogate, northern Eng-September 26/October 2 - Labour

conference in Brighton, on the

ference in Blackpool, in the north.

That noted political sage Mr Jeffrey Archer was probably right in a TV-AM interview yesterday in saying that the odds for the election date are at present 50/50 between May/June and October, and that 1988 no longer looks credible, given the build-up of election speculation

It is therefore likely to be a fever May 7 - local elections at district ish few months until Mrs Thatcher level everywhere except London either opts for a late spring election and Scotland. Comparison will be or dampens excitement for a few PUBLIC NOTICE

Central Bank of India and Bank of India

NOTICE IS HEREBY GIVEN, that with effect from 1st January 1987, the business and (subject to limited exceptions) assets of the United Kingdom branches of Central Bank of India in London, East Ham and Birmingham have been vested in Bank of India and (subject to limited exceptions) Bank of India has from that date assumed full responsibility for the liabilities of such branches of Central Bank of India. Enquiries arising in relation to the affairs of the above branches of Central Bank of India should be addressed in the first instance to:

Mr J. K. Dighe, Bank of India, Kent House, 11-16 Telegraph Street, London EC2R 7AS Tel: 01-628 3165 Ext. 207 Telex: 885925

REPUBLIC OF TURKEY

Row over job losses looms

in ta

POLITICAL controversy over the extent to which unemployment has fallen unevenly on the traditional industrial regions will be fuelled this week by the Department of Employment's job census figures, writes Alan Pike.

The figures, to be published on Thursday, are expected to show that 2m jobs in manufacturing industries have disappeared since 1979 - and that most job losses since then have occurred in Scot-land, Wales, Northern Ireland and the North and Midlands of England. Most of southern England, by contrast, will be shown to have suffered few job losses. Mr Gordon Brown, Labour's re-

gional affairs spokesman, yester-day wrote to the Mrs Margaret Thatcher, the Prime Minister, asking her to review regional policy in the light of the position which will be revealed by the figures.

US Navy set to decide on GEC/Rockwell order

equipment which could be worth up production. The contract would be to \$35m over 10 years to a consortium set up by the General Electric mon with most US defence con-Company of the UK and Rockwell, tracts.
the US defence contractor.

contract would start in March.

Dr MacBean said the GEC/Rockwell consortium was the only bid-der for the contract, which is in-tended to supply the US Navy with equipment capable of overcoming

THE US NAVY is expected to decide shortly whether to go ahead with an order for communications wears, followed by testing and full

The communications system be-The US Defence Department reing offered by GEC - code-named fused to confirm yesterday that a HFAJ is an updated version of the decision was imminent, but Dr Ian

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128 Seignature constitution of the Typ MacBean, managing director of 22 frigates operated by the Royal GECs Marconi subsidiary, said he Navy. The US Navy has been test-was "optimistic" that work on the ing ICF3 for the last two years.

Dr MacBean said the US Navy "still have to take a decision as to whether they are actually going to go proceed with the contract.

"But if they proceed with it in its present form then, subject to satisfactory negotiations, we shall get it."

Gulf Investment Corporation, the first financial institution set up under the auspices of the Gulf Co-operation Council; and now in its third year of operation, has grown into a major financial force.

INVESTMENT

Gulf Investment Corporation is much more than an investment company. It is unique in that it not only backs projects originating from the Gulf and international business communities but also, through a dedicated projects group, is actively generating commercially viable enterprises within. the Gulf Co-operation Council countries.

RPORATION

Projects Group, Treasury, Corporate Finance, Portfolio Management. The sum of all Gulf Investment Corporation's trading activities to year end 1985 saw balance sheet totals rise from a 1984 level of US\$475 million to US\$1,048 million, with a net profit of US\$57.2 million. The figures for 1986, with the build up phase virtually complete and all systems up and running, project further substantial improvement. 1987 will be a year of significant achievement, confirming that Gulf Investment Corporation is the major financial force leading the development of economic integration in the Gulf.

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To the Bondholders:

5th January, 1987

We, ASICS CORPORATION, hereby notify that, as a result of a free distribution of shares of its common stock to shareholders of record as of 20th January, 1987, Japan time, at the rate of 0.07 share for each share held, the conversion price of the above captioned Bonds will be adjusted pursuant to Condition 5, paragraph (C), sub-paragraph (1) of the Terms and Conditions of the Trust Deed dated 6th July, 1978 from yen 404.90 to yen 378.40 per share, effective as from 21st January, 1987, Japan time.

ASICS CORPORATION

1-1, Minatojima-Nakamachi 7-chome, Chuo-ku, Kobe-City, Hyogo, Japan

ASICS CORPORATION

U.S.\$50,000,000 3 1/8 per cent.

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To the Warrantholders:

5th January, 1987

ASICS Corporation (the "Company") hereby gives notice of the free distribution of shares of its common stock on 10th March, 1987, Japan time, to the shareholders of the Company registered on its register of shareholders as at 3:00 p.m. on 20th January, 1987, Japan time, at the ratio of 0.07 share for each one share owned by such shareholders. The subscription price in respect of the captioned Warrants, which is currently 569 year per share, will consequently be reduced to 531.80 yen per share in accordance with the Terms and Conditions of the Warrants. Such adjustment of the subscription price will become effective on 21st January, 1987, Japan time.

> ASICS CORPORATION 1-1, Minatojima-Nakamachi 7-chome, Chuo-ku, Kobe-City, Hyogo, Japan

ASICS CORPORATION

U.S. \$12,500,000 7 per cent. Convertible Bonds 1997

To the Bondholders:

5th January, 1987

We, ASICS CORPORATION, hereby notify that, as a result of a free distribution of shares of its common stock to shareholders of record as of 20th January, 1987, Japan time, at the rate of 0.07 share for each share held, the conversion price of the above captioned Bonds will be adjusted pursuant to Condition 5, paragraph (C), sub-paragraph (1) of the Terms and Conditions of the Trust Deed dated 12th May, 1982 from yen 446.20 to yen 417 per share, effective as from 21st January, 1987, Japan time.

ASICS CORPORATION

1-1, Minatojima-Nakamachi 7-chome, Chuo-ku, Kobe-City, Hyogo, Japan



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urities are not registered under the Securities Act of 1933 and may not be sold in or to nationals or residents of the United States. This announcement appears as a matter of record only. December 1986

Call for answers on Suez

THE Labour Party is to press the Government over allegations that servative ministers lied to the House of Commons at the time of the Suez crisis in 1956. This follows the partial disclosure last week of documents for 1956 at the Public Record Office under the 30-year se-

Mr Bryan Gould, Labour's campaign co-ordinator, yesterday wrote to the Prime Minister asking who authorised the refusal to publish

some of the key documents He noted that Lord Hailsham as Lord Chancellor has ministerial responsibility for public records. He asked if the Lord Chancellor was sible for the decision and whether this was inappropriate, since Lord Hailsham was closely in-

Mr Gould said: "No-one wants the publication of naterial which might threaten national security. But why, for example, should the British people be kept in ignorance of what is a small confirmed by other."

Sustain Beastres.

Goldman Sachs bases its 1967–1988 forecasts on the assumption of a Conservative election viction of a Conservative election victory this year, followed by sterling's entry into the European Monetary what is amply confirmed by other System. It suggests that UK intersources; that the British Governwith France and Israel to invade

British growth rate set to rival West Germany's

BY ALAN PIKE

wed by restraint after a general election are made in two New Year economic reviews pub-

Goldman Sachs, bankers, forecasts that the UK may compete with West Germany for the honour of being the fastest growing major economy this year. to continue to grow at annualised rates of 4 to 5 per cent in the first nine months, with annualised

Unem year with the seasonally-adjusted total dropping just below 3m, large-

est rates may fall sharply at some point in 1987 in a wave of electoral and EMS emphoria."
But inflation trends may prevent

PREDICTIONS of a flurry of activity in the UK economy early this per cent for very long, and pressure
ty in the UK economy early this per cent for very long, and pressure
followed by restraint after a on interest rates may be upward by on interest rates may be upward by

the end of the year. growth is likely to be needed in 1988 to contain balance of payments and inflation problems. Early forecasts suggest that output growth will halve next year, with the annual infiation rate falling after a mid-year peak of 5.5 to 6 per cent but the balance of payments deficit remaining around £2hn to £3hn (\$2.6hn to

\$4.2bn) a year.

Alexanders Laing & Cruickshank, in its review, says that the recent balance of payments deteri-oration has brought the spectre of a return to the stop-go cycle which 1950s and 1960s.

In the run-up to the general elec-tion government spending was be-ing expanded, taxes would be cut and credit growth appeared to be out of control. The costs of this poli-cy would become clear in 1968. shank, which also bases its fore-casts on the assumption of a Conservative victory and of sterling

inflation and exchange rate diffi-

"Already the balance of payments is deteriorating while inflation is picking up – and will continue to do so through the spring and summer. falling the risk is of the exact oppo-

In an article in this month's Lloyds Bank Economic Bulletin Mr Christopher Johnson, the bank's loyment could be reduced by Im over the next five years if present policies were reinforced by

ents were both constraints on cutting unemployment, but they could be dealt with by incomes policy linked to full EMS membership. Increasing public expenditure, says Mr Johnson, is a more efficient way of creating jobs than cut-

A CAMPAIGN to win the support of ish constitution is to be launched later this week.

A letter will be sent to senion managers throughout industry by Sir Peter Parker, chairman of the Rockware Group and other compa-nies. Sir Peter chairs the campaign. which has the backing of other well-known businessmen. It is an offshoot of the Constitu-

rusinessmen for reform of the Brit-

Political

reforms

urged

By Peter Riddell

tional Reform Centre, a cross-party body set up in 1985 under the presi-dency of Lord Scarman to cam-paign for the reform of current practice in Whitehall and Westminster, and the introduction of a Bill of Rights in the UK.

The aim is to capitalise on sup port already shown for electoral reform by a wide range of busiindicated by the activities of the Confederation of British Industry and the Institute of Directors.

Both bodies have produced publications and organised conferences on perceived deficiencies in the present set-up in Whitehall and Westminster.

joining EMS, says that the current The BMW 6 Series

Wrong.

No doubt the real enthusiasts amongst you spotted our deliberate error straight away. No, it's not the missing rear doors or the chauffeur's newspaper. It's the chauffeur himself who is completely out of place. But perhaps a few of you, who've managed to resist the temptation of ever owning a BMW coupé, may need a little further explanation. Imagine the

coupé in the photograph belonged to vou. Would you then see any earthly reason for allowing anyone else to sit behind its wheel? After all, what's the point of owning a gas pedal that has 286 hp under the bonnet and then giving someone else the pleasure of putting his foot down?

And how much personal enjoyment do you think you would get from I

a suspension, whose fly-paper-like handling on winding country roads prompts some strange minds to think of a special tax on such pleasures, if you yourself weren't holding the leather-clad wheel?

Although even we must admit that we have heard tell of some people who've bought a BMW coupé purely for its classic look, and only then have been happily surprised to discover that unparalleled dynamism was also included in the price.

But we find it hard to believe you're one of those motorists who regard ABS anti-lock braking as a piece of electronic chicanery. Surely you're a committed driver

who appreciates that it's an essential element of the matter-of-fact safety of a car in this class. And you also realise that, even though a 6 Series BMW can be a source of pleasure for its passengers as well, its true attractions are only ever really experienced by its driver. That's something that the gentleman

in the peaked cap was obviously aware of. When he climbed out of his limousine to lean just once on the car he'd like to drive, as opposed to the car he has to drive.

The ultimate

WHO SAYS BINKS



By getting together we've made the biggest splash ever in the soft drinks market. A market in which we intend to double the rate of growth over the next five years.

This year we'll start by spending £50 million on our brands, £30 million on advertising alone.

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MORE THAN TWICE THE COMPANY.



it's an est atter-offat lass. And hough ab ce of pleas

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ive!-

COMPAQ COMPUTER, Houston-based company which is probably the fastest growing IS probably the fastest growing US computer manufacturer, was only established in 1982. Yet by April 1983 the Scottish Development Agency (SDA) had already targeted it as a company which it wanted to track, with the idea that someday it

might come to Scotland. Last November Compaq announced that it was going to come to Scotland and establish its European manufacturing base at Erskine, near Glasgow, with the possibility of employing 350 people by 1990. For Scotland this meant triumph for a campaign which demonstrates for a campaign which demon-strates the intense efforts European countries now make to win major inward investment projects. But the story also shows that the final decision was taken according to purely commercial

The Scottish Office and the SDA were determined to bring Compaq to Scotland once it emerged as a new force in personal computers, set to ellow aside Apple while using IBM-compatible software. If they had falled, it would have been a serious blow to the standing of "Silicon Glen" which already has IBM, Hewlett Packard, Wang, and Apricot in the field of small business systems. Offi-cials also wanted Scotland to have as wide a spread of com-panies and of risk as possible.

but with the decline over the past few years in the number of mobile investment projects industry, which companies were coming to Europe, the competition among the different European inward investment agencies has become ferocious. The obvious weapons are grants and other forms of financial assistance, but EEC regulations impose strict limits on the amount of money each development area can offer. Howard Moody, the man who led the team that brought Compaq to Scotland, says: "We start from the basic proposition that grants only make good projects better, they never make projects."

The aim told Compaq about the ton in 1985, the year its sales passed the \$500m mark. As well ton in 1985, the year its sales passed the \$500m mark. As well ton in 1985, the year its sales passed the \$500m mark. As well ton in 1985, the year its sales passed the \$500m mark. As well ton in 1985, the year its sales passed the \$500m mark. As well ton in 1985, the year its sales passed the \$500m mark. As well ton in 1985, the year its sales passed the \$500m mark. As well ton in 1985, the year its sales passed the \$500m mark. As well to 1991. Productivity and labour relations in US-owned electronics companies in Scotland are them to build up confidence in us, and for us to identify the lands got into the act. "Compaq put together a team to put the specification together," says Preiffer. They were not totally and an arrowed the choice of location down to West Germany.

As Compaq contemplated where to expand its manufactural market to put the specification together," says Preiffer. They were not totally shad narrowed the choice of location down to West Germany.

The very compact of the personal computers up to 1991. Productivity and labour relations in US-owned electronics companies in Scotland are the personal computers up to 1991. Productivity and labour relations in US-owned electronics companies in Scotland are them to build up to 1991. Productivity and labour relations in US-owned west into 1991. Productivity and labour relations in US-o

they never make projects."

Moody is head of US marketing and prospects for Locate in Scotland (LIS), a joint opera-tion between the SDA and the Industry Department of Scot-land. Locate in Scotland recently reacted to the more demanding climate by switching from promoting Scotland as a location in a general way to





Eckhard Pfeilfer (left) of Congaq and Howard Moody of the Scottish Development Agency

A tactical victory for 'Silicon Glen'

James Buxton outlines why Compaq Computer set up in Scotland

fivence over any location decision. Meanwhile LIS's Brussels office made contact with Compaq's European headquarters, where the boss was the German-born Eckhard Pfeiffer, senior vice-president for international

Today Pfeiffer says: 'They certainly got started much earlier than anyone else and they adopted a much more targeted approach. This made it much easier to get things adopting a far more concentrated approach, targeted approach. This make specific companies in specific it much easier to get things fields, and emphasising Scotstarted when we were ready to consider moving to Europe.

satisfying Compaq about the ability of Scottish sub-contracability of Scottish Sub-contractors to supply components for to be near a major airport. Computers Compaq planned to perfect site" manufacture in Europe. So it in Lower Saxony, and in France obtained from Compaq detailed drawings of all its components and went to the length of compaq told LIS that the sites among Scottish and UK commands. putting them out for quotation among Scottish and UK com-panies. On Compaq's first visit to Scotland—for five days in September 1985—the emphasis

as product champion, which was

Early in April Moody studied

Early in April Moody studied the map and found some better possible greenfield sites. "It was a Sunday and I put my family in the car and drove off to see them." The best was on farmland in the grounds of the Erskine hospital for disabled servicemen in fine landscape on the banks of the river Clyde, yet close to Glasgow Airport. yet close to Glasgow Airport.
Within a matter of days Renfrew District Council, Strathciyde Regional Council and the
hospital had indicated that the hospital had indicated that the SDA could purchase the site for industrial use, though formal planning permission did not come until months later. "It was fanisstic co-operation," says Moody. "They all wanted to win it for Scotland."

Win it for Scotland."

But what was evidently a drama in Glasgow was seen rather differently by Pfelifer. "We had confidence in the SDA that this would not be an insoluble problem. We knew

insoluble problem. We knew they would come back with the right site." The Compaq team saw the Erskine site in April and liked it. Rod Canion, president of Compaq, made a swing through Europe to see the different sites in June.

By this stage details of the financial package for the £18m plant were being worked out these have not been disclosed but include a regional development grant and selective regional assistance. "Our package was by no means the best," Moody says, and Réciffer confirms that the Iriah Development Agency had been able. ment Agency had been able, because of the country's economic status under EEC rules, to offer more, though by this stage Ireland was no longer

By January 1986, when Compaq visited Scotland for the second time, the US company had narrowed the choice of location down to West Germany, France and Scotland. The key issue was now finding a site for the factory. Compaq insisted on a highly attractive site, to be occupied only by itself, that would not just be satisfying to work in, but an important marketing tool. It also had to be near a major airport. Comin the running.
Rod Canion's wisit did not trigger the final decision, says Pfeiffer. From June onwards Compan gondened what it considered the fundamentals under constant pressure from LIS and the French and West German inward investment agencies which "went to the limits of what could be done."
"But it didn't make any difference," Pfeiffer says. "You go on massaging the different points of advantage and disadvantage. In the end it was a market-driven decision. We chose Scotland because we wanted to be close to the UK market which has the best im-

mediate prospects for us."

The final recommendation was sent to Houston about the beginning of October. Just beneads, and emphasising Scot. land's particular strengths in these fields.

LIS made its first contact with Compaq in 1983 and made its first contact minking a decision about location in April 1984, just as Compaq began looking seriously for a European location and the computer market. The Scottish of the market and have a computer market. The Scottish of the market and have a configurately accept a presentation in April 1984, just as Compaq began looking seriously for a European location and who has been designated by a configuration for the contract. Furthermore, he reflected amiously, point, the contract. Furthermore, he reflected amiously, point, the contract. Furthermore, he reflected amiously, point, the contract with consider moving to Europe. With Compaq satisfied on that point, the focus moved on "The bigging of the Configuration Consult on the wire fact amiously, point, the focus moved on "The bigging of the contract." Furthermore, he reflected amiously, point, the focus moved on "The bigging of the contract." Furthermore, he reflected amiously, point, the focus moved on "The bigging of the contract." Furthermore, he reflected amiously, point, the focus moved on "The bigging of the contract." Furthermore, he reflected amiously, point, the focus moved on "The bigging of the contract." Further on the wire fact amiously, point, the focus moved on the wire fact amiously, point, the focus moved on the wire fact amiously. The with final contract of the wire fact amiously. The point, the focus moved on the wire fact amiously. The point, the focus moved on the wire fact amiously. The point fact of the wire fact that we stood a good chance of losing the contract." Further-more, he reflected anxiously,

Management education

Coursing through Europe

BY MICHAEL SKAPINKER

MARKETING for Non-Market-ing Managers. Industrial Rela-tions for Transport Managers. Corporate Planning in Practice. Barely a week in 1987 will go by without someone somewhere in Europe running a manage-ment education course.

From the Cranfield School of Management in Britain to the Danish Management Centre to the Hernstein Management Centre in Austria, the number and variety of courses is enough to overwhelm any personnel or training manager. Leo Steverink knows the problem. He used to be responsible for management education and development at Heineken, the Dutch brewer. Now an inde-pendent consultant, he has col-lected details of all the major 1987 programmes and put them into one book.* It is 479 pages long, and covers around 300 European management education courses. There is a similar guide in the US, but Steverink

claims this is Europe's first. The book gives dates, locations and fees for general programmes for various categories of manager from chief executives down to juniors in their first managerial job, Separate listings are provided for functional management courses, in areas such as finance, marketing and sales, manufacturing, re-search and development, and

human resources. Criteria for inclusion in the guide are that the programme must take place in one of Europe's major business schools

must be international in its outlook and open to managers from
different countries.

Top of the range must be the
Management Course for Presidents, run by the Management
Centre Europe (MCE) at St
Moritz or Films in Switzerland.
Lake Como in Italy or Marbella
in Spain, depending on the time
of the year.

Restricted to presidents of

The MCE boasts a special feature for this course: "a unique opportunity for the wife of the participating president to spend time with wives of other presidents and share experiences, concerns and approaches to their particular problems and challenges."

Invitation

Not all the courses assume their participants will be exclusively male. The Executive Programme at Insead, the European Institute of Business Administration at Fontaine-bleau, invites both wives and husbands of participants to come along on the last week of the course, "sharing the conviction that the role of the married partner is of critical married partner is of critical importance in mid-career."

must be international in its out- section on conferences for section on conferences for women managers, including the International Business Women Conference at the MCE in Brussels, and a Business Leadership for Women course at the Ashridge Management College in Berkhamsted, England.

Restricted to presidents of corporations, chief executives, is chairmen of the board managing directors or, generously, general managers, the course covers such weighty topics as leadership and corporate climate-setting, organising the management team, and the social responsibility of business.

The MCE boasts a special seems Management Development for Women at Brunel University in Uxbridge, Participants on this programme, according to the guide will include "managers with female sub-ordinates to be developed" and managers frustrated with able women subordinates 'refusing' to be developed." One of the objectives of the course is "for women authoridinates in the No-Non-sense Management Development for Women at Brunel University in Uxbridge, Participants on this programme, according to the guide will include "managers frustrated with able women subordinates 'refusing' to be developed." One of the objectives of the course is "for women subordinates to be developed." women subordinates and their bosses to work in partnership to develop ways of developing female employees." The fee for the course is £650 per pair. Spouses do not appear to be invited to this one.

Places on some courses are harder to find than on others. Participants on the senior management course at France's Centre de Perfectionnement aux Affaires have to be approved by a jury presided over by a member of the Paris Chamber of Commerce and Industry and consisting of members of the school's administra-

tion and alumni. Other schools appear to have a more relaxed attitude. Many make much of their non-aca-demic facilities, such as golf, tennis, badminton, horse-riding, restaurants, libraries and computer facilities. The The guide contains a separate

Business

courses

Retail profitability 1987, London.
February 17-19. Fee: full conference place £425 + VAT;
each full day session £171 +
VAT; each half day session
£85.50 + VAT. 10 per cent
discount for bookings paid by
Jannary 5. Details from RMDP,
61.63, Ship Street, Brighton,
Sussex EN1 1AE. Tel: 0273
205561/3, Telex: 87323 FSI G
RETAIL. Retail profitability 1987, London

IQA/BQA £126.50; for non-members £143.75. Details from the Conference Secretary, IQA, 8-10, Grosvenor Gardens, London SW1 0DQ, Tel: 01-730 7154, Telex: 8950952 QAINF-G. DHAQIC G.

Management accounting,
Brussels February 23-26. Fee:
Non-members BFr 82,700; members (AMA/I) BFr 74,400.
Details from Management
Centre Europe, rue Caroly 15, B-1040 Brussels. Tel: 32/2/516-19.11. Telex: 21.917. Telegrams Manacentre. Telefax: 32/2/513.

David Hutchins Associates, 13-14 Hermitage Parade, High, Street, Ascot, Berks SL5 7HE, Tel: 0990 28712. Telex: 847738

Irish Management Institute has a closed-circuit television studio and the Roffey Park Management College in Hor-sham, Surrey, offers early morning tea or coffee in bed.

* European Management Education Guide, Internationtal



Moody says: "I realised then



MAS GOLDEN CLUB CLASS IS AVAILABLE TO: AMSTERDAM - BANGKOK - DUBAL - FRANKFURT - HONG BONG - KUALA LUMFUR - LONDON IN LOS ANGELES - MADRAS - MELBOURNE - PARIS - PERTH - SEOUL - SYDNEY - TAIPEI - TORYO - FOR RESERVATIONS CONTACT YOUR PAYOURITE TRAVEL AGENT OR

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PHER LORE

The state of the s

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nas not accepted the arguments of the Byatt report.

It is clear from his letter, however, that Mr MacGregor has not read the article — it was not a pamphlet — by Patrick Messerlin in the December 1988 of 1 ber issue of The World Economy, the quarterly journal of this centre, which prompted Mr Tyler's piece in the first

has not accepted the arguments

Mr MacGregor ends by doubting "if the French are stupid enough to pay attention to the professor." Well, Profesto the professor." Well, Professor Messerlin begins his article by reporting that the French debate on the issue, confined at first to those directly involved, burst into the financial Press when, in September 1985, France's Ministry of Finance announced its willingness to take advantage of an expected decrease in interest rates to reduce progressively the scale of subsidies to export credits.

Professor Messerlin adds straightaway that "most banks reacted immediately to this proposal by expressing their concern at the 'excessively' rapid modification of the rules of the game and by arguing that the British rather than reducing the world seem to be a straight of undersit this would seem to be a straight of undersit this would seem to be a straight of undersit this would seem to be a straight of undersit this would seem to be a straight of undersit this would seem to be a straight of undersit this would seem to be a straight of undersit this would seem to be a straight of undersit this would seem to be a straight of undersit this would seem to be a straight of undersit this would seem to be a straight of undersited the straight of undersi straightaway that "most banks reacted immediately to this proposal by expressing their concern at the 'excessively' rapid modification of the rules of the game and by arguing that the British, rather than reducing their subsidised export credits in 1985, were expanding them."

British Government justifies its policy by referring to the continued subsidisation of export credits by France."

Debate in Britain on the issue might be herter.

policy by referring to the constitued subsidisation of export credits by France."

Debate in Britain on the issue might be better informed if more were known about the debate in France where, since the beginning of 1984, there have been no less than four official studies on export credits.

One, by Professor Messerlin, such intangibles as liberty, decayer, and tradition, might One, by Professor Messerlin, entitled "Commerce extérieur, risque et politique commer-ciale," was prepared in 1984 for the Commissariat Général du Plan. The other three were confidential reports prepared in 1985 for the Inspection Générale des Finances. In his article in The World

Economy, prepared at the Service d'Etude de l'Activité
Economique at the Foundation
Nationale des Sciences Politique Nationale des Sciences Politique (which is not in London). Professor Messerlin says "the debate in France started almost entirely as a consequence of the increasing cost of export credits to the public budget. According to official figures, the cost of subsidising export was FFr 2.4bn in 1978, FFr 6.6bn in 1980, FFr 13.0bn in 1982 and FFr 11.2bn in 1984. In 1984, the cost represented 6 per cent of the public-sector of the pub

Letters to the Editor

deficit, which the Government | for example in the south-east has been trying to limit to 3 per and see its value rise by 20 per cent of the gross national cent in one year; live in the product."

Mr MacGregor's swipes at cent. Was it something you connected as a like weether off.

mr MacGregor's swipes at economists are like water off a duck's back. Is he, though, denying the public's right to know the costs of public assistance to particular industries, which is what the debate is about? If not then there exert it is took place. It seems at first about? tions took place. It seems at first sight a good idea to base this about? If not, then those costs need to be assessed on an objective basis, a task for economists. The costs can then be set against the benefits, which spokesmen for the assisted industries can tell us about examinating the Commencer. very reliable tax on capital values but it would of course erode the capital value with time thereby forcing up the rate in the pound and so on. Capital values are moving up assisted mousines can tell us about, enabling the Government to decide in the public interest whether the assistance should be increased, maintained, reduced or whatever.

Hugh Corbet. rapidly at the moment; would we really want our rates tied to

No, we come back to annual rental values as a sensible basis. rental values as a sensible basis. But it would be more sensible to base it on land values only (and space values in city centres where appropriate) rather than on buildings. This way we would not penalise initiative in house improvement any more than we would penalise business expansion. The land rate is the only tax which does not penalise initiative and cannot be passed

Your husiness correspondents do not yet appear to realise this but the non-creative land-owners

(Dr) F. M. Smith.

Aid in the Sudan

decency and tradition, might rank Britain's influence a bit

Sir,—I refer to your helpful editorial (December 22) and the comments by P. E. Rigby

higher. Paul H. Drexler.

Reform of

From Dr F. Smith

the rates

98 North Hillside Ave. Chatham, New Jersey 97928, US

From Mr G. Thomas.

Sir, — Robert Barr's article

"Afternoon in Tegwilo" on food

aid distribution in the Sudan
(December 27) is a fascinating
account but he fails to emphasise another aspect of the situation, namely the multiplicity of
agencies in that country.

There is no transparent of the situa-

I have just returned from an extended visit to the Sudan, a country which I have known for 36 years. I met many of the Ministers, including the Prime Minister, several times and we discussed in some depth the problems of famine relief. They are profoundly grateful for all the support the country has received, nevertheless the fact that there are nearly 90 agencies involved in the Sudan has pre-sented difficulties.

food in some greas, while other regions in need were totally

Most of these agencies have their own direct communication with their own headquarters outside the Sudan, and no selfrespecting government could be expected to permit such misstructure to permit such mis-sions to operate freely within their country without any reference to that country's administration. Indeed, some agencies had reached the stage of considering that they and their organisations were extra territorial, and had immunity for their actions. Naturally when the new government attempted to bring some co-ordination and supervision among the welfare agencies some resentment and

resistance was experienced. In fact some foreign embassies not only objected, but stated that
"all aid would be withheld
unless complete freedom was
allowed to the agencies." This led to some friction but the Sudanese Prime Minister emphasised that the French, German and Italian Governments had been "most helpful" and appreciated the situation.

It must be understood that these agencies are not only from the West but eminate from the whole world, to put it plainly, attitudes to aid differ widely and not all governments are without self interest. Fur-thermore with the bitter war in the South, there are those who wish to see the whole area

destabilised. destabilised.

As Mrs Thatcher pointed out in her speech of welcome to the Sudanese Prime Minister Sadig el Mahdi, on his recent visit to Britain, his is the only freely elected democratic government in the whole of Africa—and she might have added the Middle East. This newly emergent democracy needs all the belp and support which it can receive, but we must accept that

. It is to be hoped that all the agencies and their representa-tives will appreciate this point and the sensitivities involved. Graham F. Thomas, 14 Honorwood Close,

Prestwood, Great Missenden, Bucks.

Showing the gold card From Mr A. Horne

Sir,—I wonder if Mr Weiner (December 24) is correct in his analysis that possession of a gold credit card advertises that one can afford one, two or more overdrafts. I am more inclined to the view that it simply advertises one's gullibility — why else would one pay £50 or more to obtain instant overdraft faci-lities. Personally, I have always found a second class stamp quite adequate expenditure to obtain whatever overdraft level I want!

CHEMICAL INDUSTRY

Schering cultivates strong base for expansion in agrochemicals

FTITINGLY, when senior executives of Schering, the West German pharmaceuticals and chemicals company, meet the public on their home ground in West Berlin, the amosphere is clinically efficient. Small talk is dispensed with in milli-

gramme doses.

But when board member Dr
Christian Bruhn travels to the
UK for a presentation together
with Mr Terry James the chairman of the group's UK offshoot Schering Holdings, the Anglo-German bantering knows no

end. Dr Bruhn, whose responsi-bility includes Schering's UK operations, is a confirmed Ang-lophile. Mr James sometime wishes his superior would be a bit more "assertive" and would thump on the table once in a while.

Speaking to the visiting Ger-

man press recently. Mr James raised a big laugh when he noted that if the figures he gave differed from those of Dr Bruhn it was only because "I run the company. Dr Bruhn is a member of the board and is my boss — so his figures are right."

Schering made its first real

mark on the UK in 1983 when it acquired FBC, an agrochemicals joint venture of Fisons and Boots. In one stroke Schering became a force to be reckoned with in the international agrochemicals business. By last year, Schering Holdings—which includes agrochemicals, industrial chemicals and health care—ranked third by sales out of the Schering group companies after Schering group companies after Schering AG, the parent, and the US subsidiary.

FBC's takeover was initially criticised by some UK shareholders as not conforming with Schering's sound track record. The company's recent international expansion has meant that only 17 per cent of sales are now in West Germany. Through the FBC acquisition it has doubled agrochemicals sales are nowled agreenth facilities. as well as research facilities and has moved up to 11th place

and has moved up to 11th piace among agrochemicals producers internationally, and market leader in the UK where it has 13 per cent of sales.

What might have been an upset for FBC's executives and its move than 2,000 British employees turned out to be something of a boon for the arear. thing of a boon. On the execu-tive level Dr Roger Corbett, Schering has given the former managing director of Schering FBC has reaped rewards in a Agrochemicals, noted that the takeover was treated by Scher-ing in Berlin as more of a Schering UK research and

senior merger. This surprised the Bridering, the tish who had expected replace ments at the top.

West German parent company led Dr Bruhn to complain about placing a premium on their "extremely restrictive" cost talents. On the production side, however, rationalisation is proceeding apace and may lead to by the Department of Health elimination of less skilled jobs.

The fall in the sterling/D
The fall in the sterling

(IN D-MARK) 1984 4.5bn 130m 91m 1985 5.1bn 173m 112m * Down 22 per cent, largely as a result of the FBC takeover

The main difference in management style between West Berlin and Chesteriord Park, both Mr Corbett and Mr James agreed, was that Schering's other activities in the UK accounted for £59m of the £180m total turnover. Total sagreement among its directors while Schering UK, which had to fight for survival as FBC, was more tightly run from the top. Both men admitted they would like to see an "assertive leadership" from Schering in Berlin instead of having it spend so much time on reaching compromises.

Agrochemicals sales in recent Agrochemicals sales in recent year have expanded to the point where, last year, they contributed DM 1.4bn to Schering's turnover compared with DM 2.1bn for pharmaceuticals. Nearly 90 per cent of agrochemicals sales are outside of West Germany with the UK subsidiary providing two of the best sellers, Sportak, the grain funsicide and Apollo, an acarifungicide and Apollo, an acari-cide used in fruit orchards. These contributed strongly to the company's agrochemicals

earnings.
Both products were developed at FBC's Chesterford Park research and development facility end are produced at Haux-ton, Cambridge, where new £5.5m Apollo installation was built last October. A £13m plant is being built at Widnes, Cheshire, to produce Sportak. The new investments and the

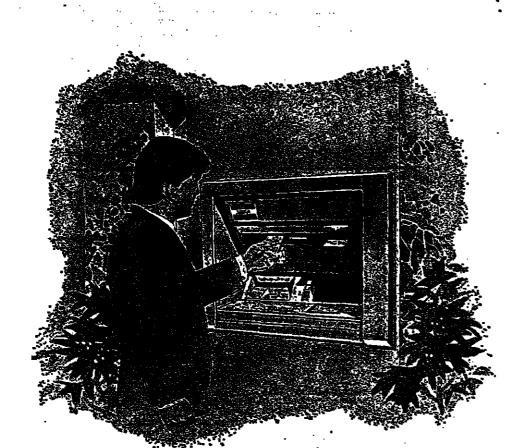
of FBC (renamed Schering in Schering Agrochemicals Agrochemicals last year), which showing a drop in sales this makes up 40 per cent of Schering's agrochemicals production company's balance sheet although turnover has risen in able.

was a tribute to the importance Mark exchange rate will result ing to break into the US market with its contraceptive pills which cost some \$10 a packet there compared with 65p in the

Schering has only 14 per cent of the US agrochemicals market compared with 12 per cent in major European countries. Thus Schering regards the US and Japan as its main targets for medium to long range expan-sion which must be financed by

Schering group sales in the first 10 months of this year untypically declined 8.4 per cent to DM 3.9bn because of the fall in the dollar and sterling. Dr Horst Witzel, Schering's chairman of the board, said that while group earnings this year would be "somewhat less" than in 1985 he was confident the parent company's profits would equal last year's. Schering has A 12 per cent fall in pharma-ceutical sales by Schering in the earnings prospects.





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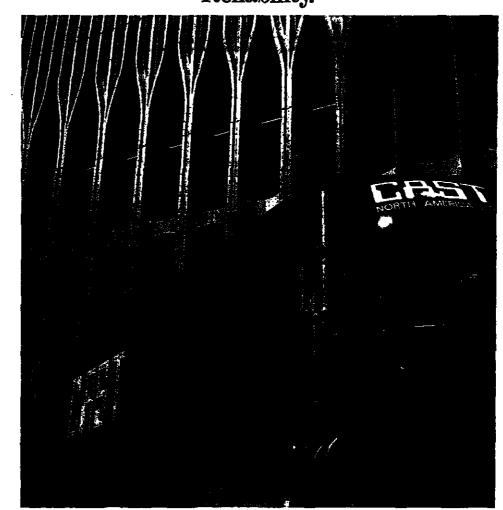
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Short termers, short shrift Short termers of "free than conditions to be said that, on recent form, the sophisticates have had the better of the argument. Despite the Latin American debt crisis, the growth of curious techniques of offcurious techniques of offcan debt crisis, the growth of curious techniques of offcurious techniques of issuers of "junk" bonds to wreck the financial system, the system has survived. Yet in a year when Federal Reserve chairman. We Paul Volcker's term of office.

Chancellor Nigel Lawson talks to Philip Stephens and Geoffrey Owen

SHORT-TERMISM was a ing of share ownership, incre-phrase often heard from mental but not drastic reduc-tions in public spending as a share of national output months of 1986 and we can expect to hear it many more times in 1987. This supposedly British weakness was very much on the Chancellor's mind in a New Year interview with the

He dealt with the prospects — good he says — for the eco-nomy this year, dismissed sug-gestions that he disagrees with Mrs Thatcher on policy towards sterling and interest rates and said his long-term goal remained

a zero inflation rate. He also indicated the themes for a Conservative third term: cuts in the basic and, perhaps, in higher rates of tax, more privatisation, a further widen-

have.a word

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share of national output.

But it was on short-termism, in industry and finance, that Mr Lawson seemed most anxious to get his message across. It was also the one area where this supremely confident — his critics say arrogant — Chancel-lor suggested that he had not yet come up with all the

"I have thought very hard about this, about whether there is anything government can do and if anybody has any sugges-tions I certainly would be happy to look at them," he said. He hopes something will come of the CBI initiative to improve relations between the City and industry.

Short-termism can be blamed the Chancellor seemed deterdevelopment or to invest topic of heated debate with the enough to keep up in the technology race; and for perhaps Lawson as a way of promoting the most serious problem—the employment in Britain's most failure of industry to control its depressed areas.

It is the latter problem, and the implications for com-petitiveness, that is behind gloomy forecasts that Britain could face a large and widening

The threat, although there have been some encouraging signs recently from the CBI's pay data bank, is that industry will throw away the competitive gains resulting from the sharp depreciation in the pound's value. As a result, prospects for the unemployed, many of whom have been effectively pushed outside the labour market, will remain bleak.

ment and there is obviously a but said there w scope for further advances.

"And that really is the key to our long-term success. I have absolutely no doubt about it . . . We have created the conditions now which enable managers to manage. It really is up to them." And then: "I'm not telling the unions to behave in a different way. I'm talking to management.

This sort of exhortation—a feature of the Chancellor's speeches—has provoked sar. sees a link with the casm among some of his critics. counter short-termism. They find it strange that some-one committed to the free operation of markets should lecture industry on its short-comings.

Mr Lawson was unabashed. Governments were not simply there to get acts of parliament on to the statute book, he said. on to the stante book, he said.

"The job of government is also
the job of political leadership,
to try to make people think of
acting in ways that they are
not acting at the present time." That, after all, was what mini-sters were trying to do with the campaign against AIDS.

He could in a limited way, help to push the process along. One way would be to encourage profit-related pay through tax incentives, an idea floated in the last Budget. Over the past few months the impression gained ground that he was less disposed towards the idea than he once was But the Charhe once was. But the Chan-cellor insisted he had not changed his views. So could we

expect something in his next Budget? "I haven't reached a conclu-sion because it is too early in the season to reach a conclusion. But my views are in no way changed from the views I put forward when I launched

Intervention, though, had strict limits. Mr Lawson would

that and it simply doesn't work." But that was not his only objec-Bill that was not his only objection. Incomes policies had been damaging, a cause of atrophy in British management. They had taken away its right to make crucial decisions about how to reward different skills, or choose the right mix between men and machines.

"That," seed the Chancenon,
is why I would not touch them
with a bargepole."
One area where the Government could act was in that of

for a lot of things; for mined to set an example by industry's reluctance to put establishing regional pay differmore money into research and entials. Such differentials, the

"I hope that in this coming negotiation we can, for the first time, make a significant move in the direction of regional pay variation in the civil service. . . Certainly we shall try."

He was not prepared to pro-vide a financial incentive for the private sector to do the same; for example through a differentiated system of national insurance contributions to favour employers in the regions.

To an extent the graduations in the existing system already did that, he said. But to intro-duce specific regional variations would be impractibable. "There would be all sorts of problems "Competitiveness is about and arguments as to where to the quality of British manage- draw the line." He was reluctant to put too much weight on worry there," Mr Lawson said. altering the tax system as a way He had seen signs of improve of changing behaviour—except ment over the last few years, where the changes went with

> The recurring theme of shorttermism surfaced again in the discussion of wider share ownership and privatisation. Precise figures were not available, but he thought the number of individual shareholders had about trebled since 1979.

counter short-termism.

It was here that he made a controversial suggestion. The Stock Exchange should relax its rules to allow quoted companies to raise additional capital directly from new shareholders rather than through rights issues or placings.

The idea is that household names should be able to follow in the footsteps of British Telecom and British Gas and

well, could help rid companies of some of the pressures to produce short-term results.
"Because I think that if there "Because I think that if there are short-term operators they tend to be the financial institutions—ironically, the pension funds." This was not an area which needed legislation. It was up to the Stock Exchange to take the initiative.

The discussion turned to shorter-term considerations, to sterling and interest rates. The perception had got arourd that

civil service pay. In bargaining ment's policy is by looking at know, but it is something we before next April's settlement what it does," Mr Lawson are going to look at."

added. A downward adjustment in sterling's value was neces-sary when the oil price col-lapsed. But, that aside, "we have never actually allowed the pound to take a dive . . . on the occasions it has fallen signi-ficantly we have moved interest rates up to avvert it." rates up to arrest it."

The oil price adjustment was over and "I do not want it (sterling) to fall any further." Finally, Mr Lawson spoke of tax cuts and the Government's priorities if it won a third term. He re-iterated his target of a 25p basic rate of income tax. If national insurance con-tributions were added, that would leave an average marginal rate of 34 per cent-"quite high enough."

Despite his recent attempts to downplay expectations, the City thinks he will get half-way there in the next Budget by cutting the basic rate to 27p. And what about the top

rates? A recent parliamentary answer showed that the top 10 per cent of wage earners had seen their after-tax incomes rise by about 20 per cent in real terms since 1979. The bottom 10 per cent had increase of about 3 per cent.

Mr Lawson pointed out that the figures showed that everyquoted P. T. Baner: "You don't make the poor rich by making the rich poor." In 1979 Britain's income distribution was among about trebled since 1979. the most compressed of any inThe political and social dustrial country, a situation
rationale behind the drive for which was damaging the
more shareholders has been economy by encouraging tax
well rehearsed. The Chancellor avoidance and discouraging
sees a link with the need to enterprise.

Trends in other industrial countries meant that, at 60 per cent Britain's top rate of tax might still be too high. "I think we may very well, particularly if you look at what's happened in America, we may well need to bring our top rate down further."

company with something of a payments was one. Mr Lawson, household name and suitable for small investors, then do a certain amount of advertising... you can get a huge increase in the number of shareholders."

Such shareholders, if treated the upheaval it would create.

Well could help rid companies. He saw the relabilitation of the saw the saw the relabilitation of the saw the s

He saw the rehabilitation of the private rented sector as the biggest priority in housing. At the same time, the Government's efforts to reduce public spending as a share of national output—dented by last Novem-ber's decision to raise spending targets over the next two years —would be progressive rather than dramatic. That did not mean the Govern-

to take the initiative.

The discussion turned to shorter-term considerations, to shorter-term considerations, to sterling and interest rates. The perception had gut around that temporarily at least, some form of incomes policy was needed to get a steep reduction in the pace of pay deals—perhaps, as Professor Richard Layard advocated, a tax-based policy.

"We have been through all that and it simply doesn't work." But that was not his only objection. Incomes policies had been damaging, a cause of atrophy in British management. They had taken away its right to make crucial decisions about how to react if the Chancellor to put up interest rates to defend the pound?

The discussion turned to that did not mean the Government for the last seven years and will continue to be."

Was Mrs Thatcher more of a free-marketeer when it came to the Chancellor to put up interest rates to defend the pound? There was a case for a series of regional the Chancellor to put up interest rates to defend the pound?

The Chancellor insisted. "We've been a pretty radical government to put the pound that the chancellor insisted there was no this only objection. Incomes policies had been damaging, a cause of atrophy in merest rates to defend the pound?

The Chancellor to put up interest rates to defend the pound?

The Chancellor insisted there was a monopoly. There was a case for a series of regional the Chancellor insisted there was no difference. "The Prime was no difference." The Prime was no difference. "The Prime was no difference." The Prime was no difference. "The Prime was no difference." The Prime was no difference. "The Prime was no difference." The Prime was no difference. "The Prime was no difference." The Prime was no difference. "The Prime was no difference." The Prime was no difference. "The Prime was no difference and nobody in the Chancellor." In electricity, by confrast, the condition of the prime was no difference. The prime was no d

A new look at the doomsday book

Populist forecasters on both sides of the Atlantic have made a pretty good living in the present economic cycle — and indeed most others - by predicting the collapse of the world banking system.

Sadly for the prophets of doom, more sophisticated folk have been doing their best to spoil the market by arguing that the world simply does not work like that any more. At the first hint of trouble, they claim, central and commercial bankers will repair to some palatial hotel in one of the world's more temperate zones and agree a reeme formula.

This usually involves a compolicy and an informal under-standing that bank regulators standing that bank regulators will turn a blind eye while the bankers fiddle their accounts and the auditors, true to form, fail to notice. Should the depositors cease, in extremis, to believe the fiddled figures, the central bankers can be relied on to prop up any bank whose collapse threatens the system. Q.E.D.

Mr Paul Volcker's term of office comes to an end, it is worth asking whether the prophets of doom may not stage a come back.

Let us start, then, with the common ground between the optimists and the pessimists: the financial system is undeniably creaking. Looked at historically, it all started in the 1960s with the development of the wholesale money markets, which permitted hanks to which permitted banks to finance any amount of asset growth without constraint. Since the resulting bank debt, both domestic and international, carried floating rates of interest, banks were no longer so vulnerable to the vagaries of monetary policy; they simply passed the pain in any credit crunch

to their custom The last fatal flowering of asset-led growth came with the petro-dollar episode of the mid-1970s, in which the commercial borrowers were able to service

announced in 1982 that it was of last resort.



threatening to undermine the world's biggest banks, which were arguably insolvent on the basis of any realistic valuation of their loans.

It was at this point that the rules of central bankerly prudence came under pressure. As most readers will recall, Mr voicker decided there was no point hanging around for Mexico and its bankers to go bust. He told the banks to carry on lending while he took the brake off US monetary Volcker decided there was no DOHCY.

This appeared to fly in the face of the central bankers' long standing concern about "moral hazard," which requires lenders of last resort to confine their emollient gestures to the depositors, while penalising shareholders and sacking managers.

The commercial bankers who led the charge into Latin America looked suitable cases for treatment. Yet nobody, to take the obvious example, sacked Mr Walt Wriston of Citicorp. In contrast, the borrowers were punished (well, up to a point) by the IMF.

to a point) by the IMF.

The world's bankers have, predictably, drawn a hazardous moral from the tale. Provided they hunt in a pack and play with big enough numbers, they can compete as ferociously and imprudently as they like in an increasingly deregulated banking environment. Because they are now less creditworthy than their larger clients, they are their larger clients, they are losing better quality business to the markets.

So they are forced to invest in higher risk assets and, since banks recycled the oil pro-ducers' financial surpluses to the less developed countries without world, the regulators find it bothering to check whether the hard to keep tabs on it all. In short, everything in the system the loans. is urging the bankers to com-The end came when Mexico mit folly. Bring on the lenders

(Bankers) in Britain—they have performed creditably. The run on Continental Illinois in the US was well controlled by the federal authorities. In more esoteric vein, a threat last year to Bank of Credit and Com-merce International arising from a staggering near-\$500m loss on option trading, was quickly neutered by a subven-tion from a major shareholder. He was generally assumed to have been a member of the ruling family of Abu Dhabl.

But here is the catch. At moments of crisis for the world system as a whole it has been Mr Volcker's seasoned hand on the tiller. His term expires in August. Another Fed veteran. Mr Henry Wallich, is being forced to retire by ill health, while Mr Emmett Rice is leaving four years before his due date. Several senior staff members have also departed.

As American economist Mr David Hale has pointed out there is a growing possibility that the entire Federal Reserve Board will soon consist of people appointaed since 1984. There is an obvious risk that a troubled Administration will place a higher priority, in its recruiting, on political affilia-tion than experience or

intellect. With much of the task of financial intermediation taking place outside the banking system, it is conceivable that the potential crash of 1987 could start in the newer securities markets—yet securities watchdogs have no tradition of acting as lenders of last resort. Their time-honoured method of preventing contagion is to throttle the errant member of the flock.

To wipe the floor with the prophets of doom the optimists therefore have to answer two questions. Will the gentlemen in the palatial hotel in the temperate zone be up to the job next time? And will they include in their ranks those who have adequate power, information and inclination to formation and inclination to handle a crisis that may not have arisen in the monetary sector?

If on either score the answer is less than wholly convincing the doomsters may nonetheless be deprived of full satisfaction, for it remains highly improbable that the financial system will collapse. The message is rather that the bale-outs will be more messy in future--an unseason able thought, but preferable to

John Plender

THE WAY THINGS ARE NOW DARLING, SOME AULD ACQUAINTANCES ARE BEST FORGOT.

Privatisation revisited

administration.

But the prospect of an imminent report from the select committee on home affairs—at least from a majority of its members—recommending that private enterprise has a role to play in the United Kingdom prison system may send shivers up the spines of many criminal laywers whose clients are the guests of Her Majesty's Prisons.

In countering the prison service at all points of the system, from prison cell to court security, frequently presents the prisoner and his legal adviser with problems that are not always readily soluble. But if the prisoner was kept in the custody of a private prison system, who knows what addi-tional problems of compliance

under national supervision and uniform control in the 19th manpower and financial recentury and fully disappeared under the Prisons Act 1877—the first nationalisation in Britain. At present there is no present financing of prison building in the United Kingdom.

vision of prison staff. Other services, such as social welfare and education, are provided by the Probation Service and local education authorities respec-tively by secondment of their personnel to prison administra-tion. Medical services are pro-vided by a prison medical

Mr Lawson also saw the prospect of further tax reform along the lines of last year's freedom and British Gas and appeal directly to the private investor. The existing system of rights issues or private placings simply reinforces the present pattern of share ownership—with the institutions holding the dominant share.

"What we have demonstrated is that if you have a company with something of a power and something of a company with something of a household name and suitable who appears less enthusiastic.

"The idea is that household names should be able to follow name as the prospect of further tax reform almost tax reform along the lines of last year's shown nothing more than a passing interest in the principle or processes of privatisation. Its concern has been confined to what may happen by way of compensation to the share holders if ever British Telecom or British Gas were to be remain off-limits—abolition of tax relief for mortgage interest in the privatisation.

But the prospect of an imminent report from the select of present there is no present in the privatisation. But the prospect of an imminent report from the select of present system almost universal disapproval of town that would be vital therefore to provide a monitoring service (by elaborate intension) and supervision and uniform control in the 19th composals to replace it.

Some things, however, would remain off-limits—abolition of tax relief for mortgage interest in the privatisation.

But the prospect of an imminent report from the select of present there is no present in the private shown nothing more than a passing interest in the principle or processes of privatisation. Its concern has been confined to what may happen by way of compensation to the share was simply reinforces the present system almost universal disapproval of the transfer or private shown nothing more than a passing interest in the principle or trait inspection and uniform control in the 19th compe

There are, moreover, no privatised services within a penal establishment. Services such as laundering and catering are carried out by prisoners the super-from the private contractor. If there was no satisfaction themselves under the super-from the private contractor. from the private contractor about a whole range of prob-lems—facilities for interviewing remand prisoners, access of prisoners to courts for trial and other legal proceedings, the escorting of prisoners from prison to prison or to hospital and other facilities, the ability to defend prisoners on disciplinary charges (even supposing the contractor were not to be given disciplinary powers at all, but merely to facilitate a judicial process within the prison)—lawyers would quickly

custody of a private prison system, who knows what additional problems of compliance with minimum standards of prison treatment may lie shead?

Not all the facets of involvement by private enterprise in the prison system would alarm process, system is an essential segment of prison system is an essential segment of the prison system is an essential segment of the whole citients. One form of privatisation, directed simply to reducting programme—estimated currently at £400m by 1990—would he for private enterprise to be licensed by government to build new prisons and then lease them back to central government.

Historically, local prisons were in private hands. In the lists century goolers "charged the private system."

Historically, local prisons from the integer of the whole excessively for better food than that normally issued, for the privates of the purpose of executions, or for fresh water.

Special charges were even made to purposal that would fundamentally affect to the most radical proposal that would fundamentally affect to the prison system but merely to facilitate a judical process within the prison. Any government has a responsibility to protect the public and to punish offenders.

The most radical proposal that would fundamentally affect to the whole edifice of criminal justice would be the privatising of the management of prisons.

Any government has a responsibility to protect the public and to punish offenders.

The most radical proposal that would be the privatising in justice would be the private would be the private for the list courts.

If the privatisation of prisons and even Ministers, the legal profession is likely to be very vocal in opposing it. Penal procession is likely to be very wocal in opposing it. Penal procession is likely to be very wocal in opposing it. Penal procession is likely to be very wocal in opposing it. Penal procession is likely to be very wocal in opposing it. Penal procession is likely to be very wocal in intercution in the courts.

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Restoration/Colin Amery

Ook Revealing Michelangelo's genius

cage, concealed from the gaze one began in 1980: it is now to the curious by a decent curtain of sacking, to the ceiling of the Sistine Chapel. It was one of the most exciting moments of my life-a generously arranged visit by the restorers of the Vatican museums—to observe the progress of the cleaning and then sometimes a more marble-like finish to the flesh tones, is to understand the courage of the sculptor/architect Michelangelo in meet wall, is expected to last until 1992. The records of until 1992. The records of carlier cleanings are not satisfactory but it is clear that two, one by Lagi in 1825. -to observe the progress of the cleaning of the Michelangelo

The lift delivers you to a specially designed scaffolding bridge that is a reconstruction, using modern materials of the structure designed by Michelangelo. It spans the chapel in the form of a stepped arch—this allowed the artist to paint the Prophets and Sibyls from the side steps and the side steps. the side steps and to paint the ceiling panels and the ignudi ceiling panels and the water from the centre platform. To be able to walk up to the lunettes and reach out to the face of Adam on the ceiling is

face of Adam on the ceiling is a glorious privilege. It is an oddly moving experience too, mainly, I think, because you are surrounded by the paraphernalia of the expert restorers. Seeing the ceiling lit by suddenly bright lights is like being one of those Liliputian figures trying to tie down the giant Gulliver. You are dwarfed, not by the proximity alone, but not by the proximity alone, but by the sense of the immensity of the labour. We know that Michelangelo wrote to his friend Giovanni da Pistoia in 1510. when he was about halfway

"I've given myself a goitre from this strain, My beard toward Heaven, I feel the back of my brain

ing has revealed that it is a new genius, a master not simply of sculptural form — we all knew that — but a dazzling and brilliant colourist with a Mannerist palette of audacious freshness. two, one by Lagi in 1825 and one by Mazzuoli in 1710-1713, had the most effect on the frescoes as we see them

Lagi was the "resident gilder" at the Vatican and he describes how the dirt was removed by scrubbing with linen rags and bread. The Mazzuoli restorations were more damag-ing, using Greek wine to remove dirt and grease and applying a glue varnish to "revive" finishing touches. the frescoes, as well as certain repainting and applications of gesso and colours. There is very clear evidence that the application of a partial of a protect of supercond tion of a variety of substances in the past restorations has in fact darkened the colours and muted the impact of Michel-angelo's frescoes.

angelo's frescoes.

I was able from the scaffold to compare panels that had been restored with those undergoing cleaning and those yet to be touched. Looking at the Temptation and Expulsion from Paradise and the surroundings four naked male youths, an area half cleaned at the moment, it is possible to see the full effects. is possible to see the full effects of 400 years of candlegrease

Some of the half-cleaned youths have one blackened leg and one glowing warm pink. The cleaning has revealed the The cleaning has revealed the fiesh, of which there is so much in the cleaning has revealed—and this is perhaps only seen from close quarters—is the ease, the simple strength of the brushwork and a sense of vigorous enjoyment of the powerful process. You know that you are face to face with genius, and the current cleaning has revealed the fiesh, of which there is so much in the Sistine, to be a lightly coloured veil over monochrome modelling. The brush had clearly been pressed by the fingers so that the britise were separated allowing the ground to show through the colour. There was no room for any second thoughts and the whole secret of buon fresco—the There was no room for any second thoughts and the whole secret of buon fresco—the application of colour to the damp plaster—depends for its success on speed and sureness

To see the almost cross-hatched brushstrokes that mark The funding of the restora-the flesh combined with areas of tion, through an agreement with

courage to undertake so thorough a restoration and cleaning. This work has not been without its critics. Some say that the removal of the veil of dirt, which always made you see the frescoes as though through dark glasses, has taken with it some of the chiaroccuro (literally balance of light and shadow). There are also complaints that the chemical detergent is melting the dry (secco)

Some critics attack the Vatican restorers for being mere "technicians," unable to know where to stop. Many of the protests come from a number of historians who have for years taught about the dark restraint of Michelangelo the painter. They will have to eat their words. The evidence about the Vatican restorers (Gian-luigi Colalucci, with Maurizio Rossi and Piergiorgio Bonetti) clearly shows that they are tak-ing infinite care, and that they are not restoring the frescoes as much as removing over 400 years of grease, dirt and the 18th century layer of animal glue that have been causing a gradual peeling of the paint

There has had to be an element of consolidation. The size some of the cracks in the plaster are, when you are close up to them, alarming. These are being consolidated by a fill-ing of stucco romono and in some cases this is painted in a matching tone of watercolour. Where there are whole areas of paint missing these are left blank. Some acrylic resins have been applied and these are absorbed to consolidate the less secure pigments. The condition of the majority of the frescoes, even where there has been some salty efflorescence, is remark-



The next panel to be cleaned in the Sistine Chapel is "The creation of Man" —the dynamic centre of the composition

Nippen Television Network Corporation over the film and photographic recording rights, has been an intelligent and remarkable example of continu-ing sponsorship. To coincide with the halfway mark in the work a fine book has been pub-lished internationally. The listine Chapel—Michaelangelo Rediscovered edited by Massimo Giacometti is published in Eng-

structure for the painting, his fictive bronze medallions held

land by Muller, Blond and central panels—all is gradually White, price £40.

No amount of scholarship or The cleaning will force some argument over the process of new interpretations on the restoration can cloud the scholars but no one can argue glorious vision of Michelangelo. His illusionistic architectural genius that reconciled Christian and Classical culture as no artist has since the Renaiss

on golden ribbons by the To see the newly cleaned ceil-ignudi, the Prophets and Sibyls almost more dominant than the flowering.

Masterly duo

momentous visit of the king of them all, 1986 might not have been counted a vintage year for the piano: but Horowitz's appearance at the Festival Hall in June left behind it an indelible mark. On record he may indeed sound larger than life; but in live performance — and no less today at the age of 82

he sounds larger still.
The only real token of the passing years is that Horowitz these days, instead of lighting the fuse in the first 15 minutes, now feels his way more ten-tatively into a recital, much as Rubinstein in his 80s used to do. His familiar opening trio of Scarlatti sonatas was more of an inward reflection, a testing of the air, than an overture; and of the air, than an overture; and his Schumann Kreisleriana was odd, powerfully individual, uneven. But throughout the second haif of his programme the playing grew like magic, layer upon layer.

Schubert's B flat Impromptu

was an enchantment matched only by one of Horowitz's favourite showpieces, the sixth of the Schubert-Liszt Soirées de Vienne—a marvel of delicacy and dynamic shading. His account of Liszt's Petrarch Sonnet count of Liszt's Petrarch Sonnet no. 104 didn't have the ultimate technical finesse of his greatest recorded performances: but it had something different too, an easy lyrical intimacy, and an extraordinary precision in the weighting of every colour and chord. Two Chopin Mazurkas were almost perfection; and it was at this point, after the incyitable and joyous A flat Polonaise (Horowitz has borrowed more than one Rubinstein trademark in the last stein trademark in the last decade), that he soared finally into his three encores—of which the last, Rakhmaninov's Polka, was a dream of an era all but vanished, but tantalisingly, for a few brief minutes, revived. No one — as even the most distinguished of Horowitz's many colleagues in the audience would have admitted—plays the plano like this, as well as this,

any more.
If anyone comes near it, it is the irrepressible, indomitable Cherkassky, who bounced up at the Wigmore Hall in October with three recitals to celebrate

Mikhail Pletney wan first

prize in the same Chaikovsky Competition in 1978 in which Demidenko came third, and appeared in London within 2 week of his colleague after the same inexplicable six-year absence. If I were forced to a comparison (largely meaning-less at such a rarefied level) I should maybe place him a few points below Demidenkopoints below Demidenko—a less mature and rounded artist, less Another impressive new-comer was the Canadian Angela Hewitt, who won first prize in the first Toronto International Bach Competition, established in 1985 in memory of Glenn Gould. There is an irony in that, for Gould himself was pathologically suspi-cious of competitions and prize. But I don't doubt all the same that he would have approved of Miss Hewitt—for more than any other new pianist I have heard in recent years she plays Bach with an absolutely authentic and invi-gorating Gouldian blend of precision, passion and poetry that owes everything to the spirit of

owes everything to the spirit of Gould's interpretations and nothing at all to mere slavish imitation.

After the first half of her recital at the Wigmore in January, I could easily have listened to a whole evening of her Bach; but she also revealed, in Le Tombeau de Couperin, an uncommonly refined and pungent Ravellian sensibility. Her Fauré Nocturne was another triumph, fine-spun and delicate in its phrasing, muscular and uncompromising in its stance; and she ended with a Listt Dante Sonata coloured with much original and arresting detail, bright, nervous, impuldetail, bright, nervous, impul-sive. Part of Miss Hewitt's prize from Toronto was a contract with Deutsche Grammophon for a Bach record to be issued early this year, and I look forward to

this year, and I look forward to
it — and to more recital appearances — with lively interest.

Another Canadian, Louis
Lortie, was a prizewinner,
though not the first prize-winner
as many thought he ought to
have been, at the last Leeds
Competition in 1984. His recital
of Beethoven and Liszt at the
Wiemore in November was his 75th birthday. At the first of of Beethoven and Liszt at the these, his performance of Wigmore in November was Kreisleriana actually put short but pungent, and whetted

Dominic Gill looks back at piano music in 1986, a year highlighted by Horowitz's memorable appearance at the Festival Hall and Cherkassky's three recitals at the Wigmore Hall to celebrate

his 75th birthday.

Horowitz's in the shade: a the appetite greatly to hear magnificent account which was him play a broader range of in every way what great romantic piano playing is all particular was very fine, bright about—mercurial, provocative, with dappled colours, defly adventurous, shot through with vivid colour, irresistible in its dramatic movement. Nothing note lengths was also uncomflagged, no gesture was tentative: every page was a Cherkasskian chorus of conversations and inner voices. For once the selve marking for its scrupulous attention to

a jubilant coda in two parts: a glittering, super - embellished concert hyperphrase of Chaikovsky's Oneqin by his pianist contemporary, Paul Pabst; and the classic Godowsky forters of the classic Godowsky fantasy (far more indulgent than any mere arrangement) spun around Strauss's Wine, Women and Song—before sending us off to lunch in high spirits with a Boogle-Woogle ringing in our ears for an encore. I was forced to modify, only slightly, my epigram for Horowitz: almost nobody plays

like this, as well as this, any more.
The delights of Horowitz and
Cherkassky were to some extent
predictable; still more exciting, because so unexpected, was the talent of the Russlan planist Nikolai Demidenko — who had only appeared in this country twice before, briefly in 1978, after a significant success in the Moscow Chaikovsky Competi-tion, and then after a silence of

six years, again in 1985, as soloist with the Moscow Radio Symphony Orchestra. Demidenko's Elizabeth Hall recital in November was essentially his London solo debut, and it showed him to be the most fasci-nating young talent to emerge from the Soviet Union in years - 31 he may be, but the plat-form manner is that of an arrogant, boyish 20 - gifted with

critical ear.

Every measure of his programme was a sequence of brilliant calculated risks, exhilarating in their profusion, and for the most part gloriously successful. He is clearly in love with the piano, and that is what counts most of all: in four Ballades, confirmed the everything he played he communicated the thrill of that continuing affair, and an irresis. There is evidently something critical ear. continuing affair, and an irresis- There is evidently something tible sense of adventure. savage and grimly point-proving Demidenko's is the new name of just now which Alexeyev has to 1986 I nost enthusiastically look play out of his system.

sations and inner voices. For once the sehr rasch marking for its scrupulous attention to the seventh movement made detail was given at his South sense: I have never heard it so Bank recital in February by once the sehr rasch marking for its scriptinus attention to the seventh movement made sense: I have never heard it so fast, exact and exciting.

His final birthday appearance came at a Sunday morning thought about the music and coffee concert, and ended with a jubilant coda in two parts: a from the composer's text was clear from the opening pages: a wealth of tiny dynamic fades and surges, still tinier accents and rests, all clearly marked by Liszt and perfectly graded and placed by Donohoe.

It was a splendid idea of the English Chamber Orchestra to invite Georg Solti to their Gala concert in June as both soloist

concert in June as both soloist and conductor—reminding us that before turning decisively to conducting after the war. Solti was also one of the most promising young planists of his generation, studying plane and generation, studying piano and composition with Bartok and Dohnanyi, and winning first prize in the International Competition in Geneva in 1942. It would be foolish to pretend that 40 years' absence from the professional keyboard does not show; but Sir Georg's fingers are citil remarkable fluent and show: but Sir Georg's fingers are still remarkably fluent, and his poise and grip are fault-less. His account of Mozart's D minor concerto K466 under Murray Perahia's baton was by any standards commanding; and their account together of the two-piano concerto was unexpectedly fine—the very unanimity of gesture was invigorating, and the two distinct expressive manners proved wholly sive manners proved wholly complementary, never at odds. The year's principal planistic disappointment was Dmitri Alexeyev, the strength and poetry of whose playing I have a phenomenal command of the often admired since he won first whole range of keyboard colour, steel-cord fingers, tireless in 1975, and who until this season seemed to be an artist whose stature was consistently growing over the years. A pair

Michele Campanella/Wigmore Hall

David Murray

Campanella was the same thoughtful, expert, cultivated pianist in both halves of his recital on Saturday, but in Weber and in Liszt he sounded quite different. That was disconcerting: his Weber, loyally restrained to a fault, had the from a gingerly distance, where-SE LOCK TITH DOS of the instrument-however, idiosyncratically. It was idiosyncratic, to the point of being continually interesting instead of exciting. The full-blooded attack was a relief, and yet the final unintended impression was less of splendid piano-music than of a high-powered performer on a private quest.

Weber first, a few days late for the bicentenary. Campanella played the Invitation to the Dance," the Polacca brillante and the First Sonata (with the perpetuum mobile Finale) in rigorous good taste. Since "laste" is a relative notion, aesthetically irrelevant, it follows at once that we have no idea whether Campanella's taste reflects the kind of playing Weber would have expected. I can only report that his measured, introspective version of the "Invitation" gave far less of a clue to why the piece swept Europe than the Berlioz orchestration, let alone Godow-

too, an though Campanella's One could admire the plano-strictly a "cycle" it is a light-fingered brilliance in the playing with less reserve in cunningly arranged diary of Finale was matched by his re-fined concern for Weber's all-the "Italian" Book 2—not nella kept it too cool and tight. fined concern for Weber's allfined concern for Weber's all-but-operatic drama in the open-ing movements, the result was pallid. Weber is plainer, ro-buster, funnier than that; Campanella's Weber could never have written the orchestral "Speakid" and "Il penseroe" have written the orchestral overtures! The real one was an extrovert creator, given to honest public effects, and it does him no service to present his musical arguments like simplified middle-period Beethoven. Against Melvyn Tan's recent performance of the Konzertstück, an inspired and triumphant circus-turn, Campanella's respectful daguerro-types seemed dusty.

range of the piano. Both respectively theatrical and im"Sposalizio" and "Il penseroso" patient), and the quasi Sonata
revealed lovely things in west-opiano half-lights, fiuid its ppp dolcissimo con amore heart (Campanella took it fast beyond conventional imaginings; there was also a slangy
wryness in the Salvator
Rosa conzonetth, and a fine
black fortissimo—strident but
clear and controlled — for the
"Penseroso" elimax and for the
opening challenge of the Dante
"sonate."

heart (Campanella took it fast
and pretty, exposing nothing).

This book of the Années can
make a satisfying whole, but not
as a mere series of highly
intelligent footnotes to the text.
Without the essential High
Romantic passion, any number sonata."

of fresh and striking ideas adds

Still, if the Italian book isn't up to no more than that.

Arts news in brief ...

The National Art Collections production on the visual arts Europe and the US. Fund is setting up an annual will also qualify.

The NACF was formed in 1903, bas helped more than 300 galleries and museums, and last award scheme which will recognise outstanding contributions

swept Europe than the Berlioz orchestration, let alone Godow with prizes up to 25,000, in fields such as conservation, rewriting for the piano (a Bolet party-piece).

The Polacca was decorous The piece swept Europe than the Berlioz and at rewarding work, ochester on January 20, closing the Whitworth Art Gallery Manchester on January 20, closing ochester on January 20, closing ochester on January 20, closing John Cox. Norman Balley and Kathryn Harries will sing the Dutchman and Senta.

The production later moves to Aberdeen, Edinburgh and private collections throughout Newcastle.

nella kept it too cool and tight. Of the three central, confessional Sonnets only the last found something like its inti-mate breadth (the others were

The exhibition will move to the Fitzwilliam Museum, Cam-

to conserving and enriching galleries and museums, and last Britain's art heritage. It will be sponsored by Slough Estates over three years.

The scheme will aim at honouring a "benefactor of the year" for his/her generosity to art, and at rewarding work, chester on January 20, closing and conducted by Alexander Gibson. It will be directed by John Cox. Norman Bafley and Watter 1997.

Ralph Kirshbaum/Wigmore Hall Dominic Gill

Ralph Kirshbaum's recital on fairly good impression of how Raiph Kurshbaum's recital on fairly good impression of now friday evening was the second the remaining 17 numbers of the of two devoted to Bach's six solo recital would sound. This cello suites. He plays Bach element of surprise has nothing rather as he also plays Dvorak to do with consistency: in or Shostakovich or Schumann: matters of broad expressive plan with genial and irreproachable Casals was a supremely contact, but without either the sisent artist—yet from measure passion or the close focus that to measure one never quite could make the performances knew where the accent would memorable. The interpretations fall, Kirshbaum's expressive are not bland at all in the accents fell regularly and flabby sense of the word: the sweetly, on every page, exactly sound is warm and clear, and where they had fallen the page beautifully tuned; articulation before. and colouring are precise; the The good things were by no means substantial: the tone technical grip is commanding. But the cumulative effect is

But the cumulative effect is bland nonetheless—for the very unremitting smoothness of the manner, and its curious lack of mystery.

The musical tone of voice was almost unchanged from the first suite to the last. And indeed after the first four numbers of the first suite in Kirshbaum's advanture of the tone to the first suite in Kirshbaum's advanture of the first suite in Kirshbaum's advanture of the first four numbers of the first suite in Kirshbaum's advanture of the first four numbers of the first suite in Kirshbaum's advanture of the first four numbers of the first suite in Kirshbaum's advanture of the first four numbers of the first suite in Kirshbaum's advanture of the first four numbers of the first suite in Kirshbaum's advanture of the first four numbers of the first suite in Kirshbaum's advanture of the first four numbers of the first suite in Kirshbaum's advanture of the first four numbers of the first suite in Kirshbaum's advanture of the first suite in Kirshbaum's

the first suite in Kirshbaum's adventurous enough, to add up programme (No. 2 in D minor) to great and original performone had, as it turned out, a ance of Bach.

British Airways Commonwealth Poetry Award

The top prize of £6,000 for the British Airways Commonwealth Area) for A Life, Andrew Taylor (Australasia area) for Trovelling and Lorna Goodison (Canada/Caribbean area) for Lorna for their respective boks, The Eye of the Earth and The Godden Gate.

The three regional winners, who receive £1,000 each, were

TURKISH PETROLEUM CORPORATION

(TPAO)

INVITATION TO TENDER FOR ONE SEISMIC VIBRATOR CREW

Turkish Petroleum Corporation (TPAO), the national oil company of Turkey, invites tenders for a seismic vibrator crew with 120 channel recording system, to acquire high quality seismic data in Akçakale, Urfa, Gaziantep and Adana areas. The exploration programme covers a period of six to seven months, starting at about early May 1987. This programme can be extended to cover another six months period during summer 1988, upon TPAO's request.

upon TPAO's request. The deadline for receiving offers will be 11 a.m. January 28, 1987. The bids will be opened the same day at 2 p.m.

Any bids received after the deadline stated above will be considered null and void. Specifications and parameters of the crew will be available January 5, 1987.

Inquiries and offers should be sent to:

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Arts Guide

Music/Monday. Opera and Ballet/Tuesday. Theatra/ Wednesday. Exhibitions/Thursday. A selective guide to

Music

LONDON

Purcell Room (ôpen) Bir Quartet. Patterso toslawski (Mon).

Purcell Boom (7.30pm): Tom Blach and Susan Tomes, pianos and Mat-thlas Feile, cello. Janacek, Debussy and others. (Mon).

Figurore Hall: Trio Finnico. Beethov-en) Shostakovich and Mendelssohn. (Man). Purcell Room (5pm): Elysian Pieno Trio. Devid Matthews and Ravel

Purcell Reest (1.39pm); Caroline Dearnley, cello, James Lisney, pi-ano and James Woodrow, gnitzr. Bartok, Tippett and Kodaly and oth-

Purcell Boom (7.30pm): Anne Carewe, cello, Jurge Nestro Serreyra and Malcohn Martinesu, pianos and Elizabeth Layton, violin. Koussen, Latterlandid Beither, and others

tone, accompanied by Andres Schiff. Schubert (Wed). Purcell Room (Spm): Leda Piano Trio. Goehr, Adrian Williams and Wood.

Parcell Room (7.30pm): Theodore Ul-rich, cello, Julius Drake and Andrew Bottrill, piano and Deniel Bye, clar-inst. Poulenc, Berio, Patterson and others (Thur).

estra conducted by Denys Dar-

Geminiani concerti grossi

Carnegie Hall: Julliard String Quartet.
Beethoven, Spohr, Ravei, Mozart
(Mon); Ramsey Lewis jazz pianist
recital (Tue); Arthur Green piano
recital. Scriabin, Ives, Chopin (Wed);
Orchestra of St Lukes. Julius Rudel
conducting, Jorge Bolet piano. Schumann, Liszt, Dvorak (Thur).

New York Philharmonic (Avery Fisher Hall): Erich Leinsdorf conducting. Strauss, Debussy, Schumann (Thur), Lincoln Center (8742424).

Wignese Hall: London Handel Or-chestra conducted by Denys Dar-George Mgrdichian, Spanish music

January 2-8

of the year 1492, covering court and religious music as well as songs of the wandering Sephardim (Thur). Lincoln Center (362 1911)

Mational Symphony (Concert Half): Matiolav Rostropovich conducting, Andre Watts plano. Barlioz, Sibel-ins, Brahms (Thur). Kennedy Cen-ter (254278) ter (254 3776).

CHICAGO

Rosemble A Corde (Orchestra Hall). Bach, Hindernith, Mozart, Reger (Wed, 5.45). (4858111)

Chicago Symphony (Orchestral Hall): Yoel Levi conducting, Haydn, Roy Harris, Prokofiev (Thur). (4358111).

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Monday January 5 1987

Trade shadow lengthens

JUST BEFORE Christmas the will revive their own long-held EEC farm ministers were grievances. EEC farm ministers were grievances. warned by Dr Clayton Yeutter, It is even the US trade representative, those who p that America would retaliate if its embattled farm producers were injured by the conse-quences of EEC enlargement. They asked for more time to compose a reply. Now the threat has been spelled out prohibitive tariffs against a range of EEC alcoholic drinks and food products; and the time limit has been set, for

January 31.

The initial EEC reply, a threat of counter-retaliation, can hardly be called constructive; but if any European ministers imagined that this crists could be left to an exchange of bluff and counter-bluff, the latest US trade figures should have disabused. figures should have disabused them. An American retreat into protectionism is now a serious and urgent threat to all her

trading partners.

The fact that there are two intractable problems entangled here will certainly make it no easier to find solutions; but perhaps nothing short of a US trade crisis could have per-suaded the EEC to think seriously about the external effects of the Common Agricul-

External victims

The internal bargaining through which a little rationalisation is fitfully achieved in the absorbed the entire attention of the ministers involved. The fact that the US threat caught them apparently unawares, just as they were celebrating a sup-posed triumph in agreeing to cut EEC milk production, shows their state of mind only too clearly. The plight of US farm producers, and the acute political pressures on the President are hardly secret or arcane matters, after all; but the ministers responded in a way which suggested that it had simply not occurred to them that their own policies must

sate American producers for to be a difficult adjustment, the loss of the Spanish feed The selfish interests of Europe many other external victims of Bundesbank pointed out last the CAP, from Caribbean sugar week. The time for a clear dis-

It is even conceivable that those who pay the highest price for the CAP, the consumers of Europe, would start their own liberation movement. The fact is that in any serious considera-tion of economic welfare and efficiency, the CAP is indefensible. If ministers feel power less to change it radically, they should at least refrain from trying to defend the indefen-sible through counter-retaliathrough counter-retalia-This could do nothing

However, it is not, of course the question of Spanish feed grains which has provoked the Americans to threaten action against a policy to which they have made strenuous objections over many years; it is the enormous and still growing deficit in US merchandise trade, which peaked in November, when export earning covered barely half the import bill.

Political situation

The November trade figures are to some extent distorted. since there was some accelera-tion of imports ahead of the imposition of a modest US "customs user" charge, and of the Opec meetings; and the figures for January may well be worse distorted by a rush of spirits and wine shipments forestall the current US to forestall the current US threat. What seems clear, though, is that no plausible adjustment will produce figures which are less than very bad. Economists may argue that he US devaluation cannot be expected to work without support from macroeconomic policy; Congressmen may conclude that it will not work without protection.

The fact that US legislators have been sharply disappointed by this lack of progress is an important political fact, although their hopes of a pain-less turnaround always looked unrealistic. This political situation simply strengthens the be involved.

The nightmare that must America's trade partners to now haunt them is that if they offer all the help they can, do make some agricultural contession to the US to compension to the US t grain market that will be a and Japan are bound up here, beginning, not an end. The as Dr Karl-Otto Pohl of the producers to the ranchers of play of enlightened self-interest Latin America and Australasia is growing dangerously short.

China's student revolt

FOR ALMOST a month now in June must have encouraged the one city or another, Chinese students to seek more demostudents have been out on the cracy. The trigger may have streets demanding more demo-cracy and freedom. Demonstra-as the BBC and Voice of tions have spread from Hefei, America of the success of capital of the eastern province of Anhui, to the crucial centres in forcing the Paris Govern-of Shanghai, Tianjin and Peking ment to abandon its plan for as well as other important cities such as Nanjing. Though mainly good-humoured and unaggres-sive, the students have recently

The determination needed to oppose the authorities in such a conformist society argues a strong commitment to the cause. While Peking last week accused while Peking last week accused Taiwan of ordering its agents to foment campus trouble, there is no real sign of outside leadership. In fact, correspondents in Peking say there is little sign of organised leadership at all, just a general desire to express political and social frustrations. With Chinese academics now reguarly travelling abroad, foreigners teaching in Chinese colleges and foreign television and radio programmes easily accessible, students have become aware that their freedom of choice, status and prospects

with the possible exception of last Thursday's confrontation between students and police, the authorities have managed so far sive, the students have recently ignored regulations which stipulate the need for permission and planned routes and, in Peking, have made no bones about heading for recently-pronounced off-limits areas such as Tienanmen Square.

The determination needed to oppose the authorities in such a conformist society argues a conformist society argues and with due caution. If the leadership continues to handle

accessible, students have become aware that their freedom of choice, status and prospects under the present system are far more restricted than in most other countries.

Participation in the demonstrations has been almost entirely restricted to the student community and Peking is being careful to keep it that way. Outsiders playing an active part have been swiftly picked up by the authorities, no doubt mindful of the cultural revolution heyday of 1967 when China's workers joined with the undisciplined Red Guards and brought the country to a virtual halt. Street demonstrations which brought urban grievances, such as inflation, to light would be far more threatening than the present marches. But so statups firmly on such demonstrations and prospects strations. In the last week references to national nihilism, anarchist trends and bourgeois liberalism have surfaced in the speeches of senior leaders in the conservative line, and the official People's Daily commented on the "vague and erroneous views" of democracy which had recently become current. If campus unrest continues, provoking a conservative backlash in response, Deng is likely to find it much harder to carry through his other reforming policies.

Given the strength of the reformist lobby in China, and the last week references to national nihilism, anarchist trends and bourgeois liberalism have surfaced in the speeches of senior leaders in the conservative line, and the official People's Daily commented on the "vague and erroneous views" of democracy which had recently become current. If campus conservative backlash in response, Deng is likely to find it much harder to carry through his other reforming policies.

Given the strends and bourgeois liberalism have surfaced in the speeches of senior leaders in the surfaced in the speeches of senior leaders in the surfaced in the surfaced in the speeches of senior leaders in the speeches of senior leaders in the surfaced in the speeches of senior leaders in the speeches of senior leaders in the surfaced in the su brought the country to a virtual halt. Street demonstrations which brought urban grievances, such as inflation, to light would be far more threatening than the present marches. But so far the students have formulated no programme beyond the demand for a speedier implementation of an undefined form of democracy.

Due caution

What precipitated the initial marches in Hefel is still not clear. Yet constant discussion in academic circles of the political reform that was first proposed by the leadership last

A former commanding officer of the First Battalion, the Royal



\$ bn OECD US usted budget be as % of GNP

Not a year for austerity

ways. It could turn out to be "economic co-operation year"—the year when govern-ments finally began to take year " their international responsibili-ties seriously and accepted the folly of framing policies pri-marily in narrow nationalistic

terms The more gloomy afternative is that 1987 will be circled as the year when protectionism, for the second time this century, took firm root and when a weak recovery petered out in a string of trade and currency disputes. The auguries are not encouraging. The US trade deficit for November, a record \$19.2bn, has underlined the fragility of the dollar, which has skidded to a series of six-year lows against the D-mark. A few years agons the D-mark. A few years ago a deficit of this magnitude would have been regarded as alarming even as an arraul figure. In its wake, nobody is likely to quarrel with the OECD's prediction of no significant improvement in the US trade deficit by the first half of 1988.

neighbour spirit which is over-taking trade negotiations was symbolised by President Reagan's announcement last week of plans to impose penal 200 per cent tariffs on a range of EEC foodstuffs, in retaliation against curbs on US exports following Spain's exports following Spain's accession to the nakediy protectionist European Community. The blust truth is that all three main trading blocs in the industrialised world—the US, Japan and the EEC—are at loggerheads with each other. In addition, the developed and developing world remain in a state of friction over trade in agricultural produce, services and low-tech manufactured goods such as textiles. The falling of the US Congress into Democratic hands and the

Meanwhile, the beggar-thy-

administration seem likely to strengthen the protectionist tide in 1987. Another blow has been the sight of Opec re-establishing internal discipline. The resurrection of the cartel has already sent oil prices rising towards \$18 a barrel. Whether or not the new price structure sticks, it looks as though the 1986 promise of really low prices—in the region of \$10—was no more than a mid-summer about economic co-operation in the previous year. Certainly, asharp fall. The OECD says its matched by relaxation else-forecasts are not particularly where.

OECD analysts are assuming that restraints on federal spending, inspired by the Gramma-Rollings law, will result in a deficit in fiscal 1987 of only \$175bn against \$220bn in the previous year. Certainly, the Democrat-controlled Con-

political paralysis of the Reagan

THIS YEAR is likely to be mirage. Ironically, oil prices remembered in one of two are rising before many western consumers have had the chance to benefit significantly from lower energy costs.

The warning signals from oil

prices, currency instability and trade wars seem only dimly reflected in the economic pro-jections of the main forecasting groups. Most seem remarkably groups. Most seem remarkably sanguine about 1987 and beyond. The "panse" of 1986 is apparently behind us and faster, non-inflationary growth beckons for 1987 and 1988. In mid-December, the Bank of England's crystal ball cleared sufficiently for officials to catch adjunce of 3 per cent annual a glimpse of 3 per cent annual growth in the seven major economies over the next two years. A little later the OECD confidently forecast 24-3 per cent GNP growth in the industrialized world over the next 18 trialised world over the next 18 months. Both institutions were surprised that 1986 was not the bumper year predicted in December 1985; but neither has

December 1989; but nemer has allowed past forecasting errors to inhibit future optimism. Much of the contentment reflects satisfaction at the depressed level of inflation. Consumer prices are widely expec-ted to rise by 3 per cent or less in both 1987 and 1988 — the best performance for two decades. For the first time in many years, it is possible that real growth in OECD countries could exceed inflation — this would have been unthinkable in the late 1970s. Private - sector forecasters

seem broadly to share the optimism of the official soothally take their lead. Oxford the MFT Nobel prize winner, have stressed, growth aspirations of 27 per the main economies in much too low. The unemployment backlog will not be wiped all outlook as "more of the same." Wharton Econometrics above-trend growth, say 5 ner that is stirilly in the main economics in much too low. The unemployment backlog will not be wiped away without several years of same." Wharton Econometrics above-trend growth, say 5 ner that is stirilly take their lead. Oxford the MFT Nobel prize winner, have stressed, growth aspirations (especially in Europe) are much too low. The unemployment to low. The unemployment to low. has a similar growth forecast but is slightly more bearish on but is slightly more bearism on inflation, which it expects to it is not even certain that is inflation, which it expects to it is not even certain that is inflation, which it expects to it is not even certain that is inflation. It is not even certain that is not even certain t

ECONOMIC FORECASTS

Michael Prowse foresees many

dangers in a year of

only modest economic growth

and co-ordination? Surely the gress has an incentive to push wisest course would be to sit through austerity measures back, enjoy the fifth and sixth before the end of the Reagan years of non-inflationary presidency. Even if this progrowth and leave the free jection proves too optimistic, market system to iron out any wrinkles?

The first objection to such Panglossian complacency is that these growth projections are weefuly inadequate. In the 1850s and 1960s, growth of only 24-3 per cent would have been regarded as a setback—a "growth recession." If it had been counted with a OFCO been coupled with an OECD unemployment tally of 31m, it would have been regarded as an economic catastrophe.

Few forecasters seem too reason for fearing a slowdown of oil prices—perhaps a tacit prospective tightening of world admission that they rather over-played the benefits of last year's to curb its deficit are not changed over the decade, Defia.

The question is: how long will the rest of the world be willing to absorb US assets at pertons suggest that real decades the rate of at least \$100bm a played the benefits of last year's to curb its deficit are not changed over the decade, Defia.

The question is: how long will the rest of the world be willing to absorb US assets at pertons suggest that real decades. Defia.

Year? An ominous change in the same time, OECD proposition is the rate of at least \$100bm a percentage point faster outside the proposition is the percentage of the same time. The comment is the proposition is the same time, OECD proposition is the same time, OECD proposition is the proposition is the

there seems no doubt that, after adjusting for the economic cycle, US fiscal policy will be contractionary this year.

Given the size of the US (40 per cent of the entire OECD economy) a quite dramatic loosening elsewhere would be necessary to prevent worldwide fiscal policy going into reverse. This does not look on the cards. Japan talks a lot about fiscal relaxation, but has done little of substance: the OECD's most comprehensive measure of its fiscal stance suggests a tighten-ing in 1987.

West German policy might change after the January elec-

tion. But this can hardly be relied upon in view of the "I'm all right Jack" attitude prevail-ing in Bonn. OECD calculations ggest that West Germany's budgetary stance may be slightly expansionary this year, but the stimulus will be even weaker than in 1986. weaker than in 1986.

The chart puts present policy in perspective. It shows how, on IMF definitions, fiscal policy in the seven large economies has the rate of at least \$1000n a mand is set to grow only half a tion in the early 1980s gave way in 1983 to a strong US-led refation. This has dissipated and the prospective overall tightening of fiscal policy seems of the same order of magnitude as the earlier loosening, which was followed by the same order of magnitude as the

son for worrying about slow growth. Demand in developing countries has been constrained in two ways: by a sustained col-lapse of commodity prices, unlapse of commodity prices, unprecedented in the post-war period, and by the privations imposed by the struggle to service debts totalling more than a system of terms of the Institute for International Economics in Washington power as a result of terms of trade movements alone in 1986 was equivalent to about 3 per cent of the less developed countries combined GNP.

Import rationing in the Third World was one of the main reasons why growth in the in-dustrialised countries was overestimated last year. It is also thought to account for about a fifth of the deterioration in the US trade account since 1981.

Since the secular decline of non-oil commodity prices shows few signs of easing and the effective LDC debt burden is still rising (see chart). North-South economic relations need urgent attention. Policy-makers in the First World most not in the First World, most not-ably Mr Michel Camdessus, new managing director of the IMF. need to find ways of channel-ling capital to developing

The Japanese announcement of more aid is a step in the right direction, but official flows are tiny in relation to the outstanding debt. The real challenge is to find some way of persuading the commercial banks to resume lending on a large scale. If this does not happen, the pressure for debt write-offs may intensify in 1987. The current account imbalances in the First World

represent an equally daunting challenge. The fact that the US, the supplier of the world's primary reserve currency, has also contrived to become the biggest debtor nation is about the best argument that could be imagined for better economic

tion in the early 1980s gave way in 1983 to a strong US-led reflation. This has dissipated and the prospective overall tightening of fiscal policy seems of the same order of magnitude as the earlier loosening, which was followed by two years of quite rapid world growth.

Loss of purchasing power in 1987 to total \$90-100bn, by the purchase of the use of the world. If America's so-called allies can do no better than this when inflation is at a 20-year low and unemployment at a 50-year high, perhaps they deserve a protectionist uncle Sam.

compared with \$30bn in the previous five years and only \$55bn during the 1977-78 dollar crisis. No wonder Mr James Baker is making lightning tours of foreign finance ministries.

Economics in Washington points out, current account deficits are usually eventually associated with a loss of financial confidence and private capital outflows.

Mr Baker may yet have to face the Latin American night-mare of trade deficits inflamed mare of trace dencies insumed by capital flight. An attempt by Japanese and European in-vestors to withdraw private capital from the US would threaten a collapse of both the New York bond market and the dollar. Such disaster scenarios cannot

be entirely discounted so long as the trade imbalance persists. Coupled with the spectre of US protectionism on the scale of the 1930s, they underline the urgency with which a solution must be sought. must be sought.
It has to come in two parts:

2 further orderly depreciation of the dollar to make the US more competitive abroad and to curb its appetite for imports; and the opening up of a size-zble gap between the rate of growth of demand inside and outside the US.

The worry at the start of 1987 is that neither part of the cure looks certain. still resistance in Europe and Japan to further dollar depreciation: the announcement of the \$19bn US trade deficit for November prompted Mr Karl Otto Poehl, the Bundesbank president to warn of the dangers of a fall in the dollar. The assumption must be that he was trying to keep currency markets calm at least until after this month's election, rather

than inside the

Challenge of Tiger Bay

Nicholas Edwards, Welsh Secretary, has given Geoffrey Inkin, aged 52, a brief to accomplish for Cardiff what Sir Nigel Broackes has done for London, and Sir Leslie Young for Liverpool.

and Sir Leslie Young for Liverpool.

Inkin has been appointed chairman of the newly-formed Cardiff Bay Development Corporation—a body set up to revamp, Cardiff's docklands. Edwards is looking for a coupling of new and aggressive commercial activity with preservation of outstanding features of the old docklands. The designated area includes Tiger Bay, once notorious among sailormen the world over, but now a forlorn place living on its memories.

Inkin, a soldier turned farmer, says his hig problem is to convince people, not least those in Wales, that Cardiff Bay can be turned into an international city. "We are intensely patriotic in Wales," he says, "but we do tend to sell ourselves short by emphasising difficulties rather than solutions."



does the food and dripk trade war start with the US?"

Men and Matters

Welsh Fusiliers, he bought a farm outside Monmouth after leaving the army in 1973. In 1979 he faced the Welsh equivalent of climbing Everest when, as a Conservative parilamentary candidate, he fought Michael Foot in the rock-solid Labour Eddw Vale constituency in the general election.

in the general election,
Recalling that battle Inkin
says, "I managed to push the
Conservative vote into second conservative vote into second place. Normally we biimped along the bottom."

Inkin became chairman of Cwmbran new town three years ago, and is also a member of the board of the Welsh Development Agance. He shape with

ment Agency. He shares with Edwards a love of opera but insists. "That's just coinci-dence."

Club man

London's clubland has fond London's clubland has fond memories of Koji Yamazaki who has been chosen by the Japanese government as its representative on the International Monetary Fund Board. Yamazaki, a law graduate of Tokyo University, and, until two years ago, the ministry of finance man at the Japanese embassy in London, loved the stately Reform Club, where he hosted lunches to bring together City, Whitehall, and Japanese personalities.

personalities.

Though the Japanese do not use first names as terms of intimacy, Yamazaki liked to be known as Koji, a reminder of

1960s.
For the past two years he has been running the customs and tariff bureau in Tokyo, no doubt preparing a suitably liberal brief for his delegation to the current round of trade talks.
The new managing director of the IMF, Michael Candessus, with Vernezatel and Tim Languist and Tim Languis with Yamazaki, and Tim Lan-kester of Britain, on his board,

للمراسية والمعاملة والمعام

East European country whose state companies dare follow current western fashion by privatis-ing and selling shares to the public. A leading Hungarian news

paper, Magyar Nemzet, recently noted that the joint stock com-pany concept was the "most attractive" form of enterprise to raise capital. It added that it is also the most prevalent form in highly developed countries. Warming to its subject the newspaper advocated selling shares to Hungarians, with the limitation that the state, banks, and other institutions, hold three-quarters of equity capital issued.

firms have been sold to com-panies and individuals since 1984. At 11 per cent interest 1984. At 11 per cent interest they are a popular way of keeping ahead of infiation, which is officially expected to be 7 per cent this year.

Those Hungarians who have the most spare cash for such investments are usually private shopkeepers and tradesmen, who reap enormous profits in what is still a sellers' market.

Until now they have not had to pay taxes on income from

Bonds issued by Hungarian

his days as a gradute student of them seldom pay taxes at all. The Hungarian central statistical office estimates that no tax is paid on about 20 per cent of the forthcoming the customs and tariff bureau in Tokyo, no doubt preparing a suitably liberal ownership in Rudanast was a liberal connership in the lungarian central statistical office estimates that no tax is paid on about 20 per cent of the forthcoming general electrons.

to pay taxes on income from bonds and, in fact, many of

ownership in Budapest now far outnumber the Mercedes cars owned by the Government. But all may change. The authorities are preparing to introduce two capitalist money-raising wheezes which would

soak rich comrades. A tax reform is being prepared which is expected to levy personal income tax on the second and third jobs held by many Hun-garians, And the authorities are also contemplating the introduc-tion of VAT. All they will then need for a true western society will be wheel clamps.

Private paper

Which British national newspaper has been publishing for 146 years, has a blue-chip weekly circulation of some 50,000, appears to be fire-proof against business predators, and returns healthy dividends to its The answer is the Jewish

Chronicle, the organ of Britain's Jewish community. The Jewish Chronicle, is published from modest offices be-tween Fleet Street and Holborn — eye-catching only for their strong defences against possible terrorist attack. The paper has now reported

post-tax profits of £72,000 on a turnover of £3.6m - £300,000 above the 1985 turnover figure.
David Kessler, the company's chairman and managing director since the Second World War, has buttressed the Jewish Chronicle against unwelcome bids, however, by creating the Kessler Foundation—modelled on the trust that owns the Guardian.

Kessler and his family owned Ressler and his family owned 80 per cent of the company's unquoted equity before the foundation was formed. Their holding is now put by observers at nearer 90 per cent.

A prospect to daunt even a Margaell or a Margaell or a Margaell. Maxwell or a Murdoch.

The West Germans are giving

great political significance to the fact that, in the run-up to the forthcoming general election, plastic garden gnome figures of Chancellor Helmut Kohl are outselling those of his challenger Johannes Rau by

Observer



HE GENERAL election, whenever it is held will dominate economic dominate economic events during 1987. As the teenage scribblers say, it will be an electoral market. Conservative success in the opinion polls will (rightly or wrongly) help bring interest rates down and strengthen the exchange rate. Those moves in turn will

improve prospects of a Conser-

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exports.

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verive victory. Success will breed success and failure will breed failure. The process seems alarmingly un-stable and adds yet another complication to what is at any rate likely to be a difficult year for forecasters. Abroad there is the question of oil prices, the threat of a trade war (in-creased by President Reagan's current by Fresheld weakness) and more general questions about whether the long-twaited re-covery will materialise. At home there are questions about government policy, fears of re-surgent inflation, alarm about balance of payments prospects and the persistent problem of

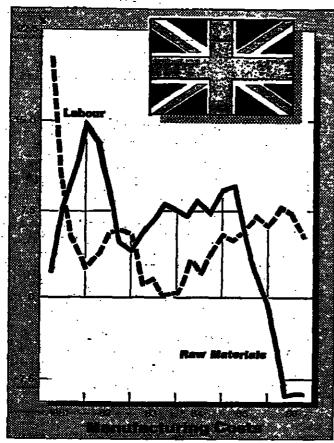
In the event, Britain will probably get by with a respectable growth of output, inflation below 5 per cent and possibly some further fall in unemploy-ment. But that is a short-term result, with the UK economy result, with the UK economy carried along on a world recovery and with inflation still helped by last year's low rate. A more important question is whether policy will set Britain on the right path for a sustained recovery with low inflation, or whether the Government will succumb to the temptaion to rapidly now at the cost of high inflation (and the painful pro-cess of correction) later.

unemployment.

As I predicted last January, 1986 was the year of the consumer. The rapid rise of real incomes, helped by a tax cut and a fall in the savings ratio, pushed the growth of consumer spending close to 5 per cent, the fastest rise since 1978. But the overall growth of the economy was rather alower since all the other components of demand, most notably fixed investment and exports, grew only sluggishly. As usual, much of consumer demand was met

from imports. The pattern of demand in 1987 should be healthler, though consumer spending will

Inflation ghost in the machine



pansion of personal credit, the personal sector is still saving over 10 per cent of its income. If the savings ratio falls by about I per cent this year, as I expect, consumer spending should rise by about 4 per cent. Government current spending is forecast by the Treasury to rise by about 1.5 per cent in volume terms. That is probably realistic; the main fears about public spending are related not so much to its volume as to its price. It seems very likely that public sector pay will rise more rapidly than private sector pay

again provide the main source rose by less than 2 per cent in of growth. Real incomes are 1988. That was rather dislikely to rise by about 3 per cent spointing although it partly (compared with 4 per cent last reflected an adjustment to the year). The savings ratio has very rapid growth of capital been falling with inflation and expenditure in 1984 and 1985. oces were being adjustments to come. Despite phased out. In addition the fall firmly into deficit this year, expansion in consumption, in-

investment in 1987 look rather better and the Department of Trade and Industry's investment intentions inquiry suggests a rise of 6 per cent for the industries it covers after a fall of about 1 per cent last year. A further year of reasonable growth in house-building after last year's rapid rise in house prices can also be expected.

Overall, fixed investment is likely to alse by more than 4 per cent this year.

The trade balance was particularly unfavourable last year. Export volumes rose by about 1.5 per cent while imports rose by about 4.5 per cent. On top of that, the current account of the balance of payments was hit by the fall in oil prices and the surplus of £2.5bn in 1985 rather smaller than last year.
disappeared completely. While the current account will move in 1987 will see a balance of

ECONOMIC FORECASTS

Alan Budd says that strains developing in the UK economy give serious cause for concern

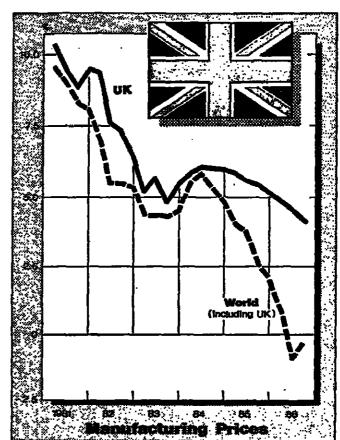
US the evidence is rather mixed but the indicators must soon start to show the benefisoon start to show the benefi-cial effects of the fall in the exchange rate. The Japanese consumer has yet to benefit from the rapid rise in the yen. recover as prices fall.

The opportunities for UK superts will be good. The growth of world trade coincides ith a favourable competitive position after sterling's fall against the European currencies and the yen. I expect total exports to rise by about 4 per cent, while exports of manufactured goods should rise by 6 per cent. Given the fore-cast of consumer spending, fairly rapid growth of imports can be expected, but the gap between the real growth of exports and imports should be rather smaller than last year.

development of trade vestment and exports. I would volumes should be rather better. not expect the position to be I still believe that 1987 will very different if oil prices rise produce strong growth in world to \$18 a barrel and stay there. produce strong growth in world to \$18 a barrel and stay there. output and trade. I had always I assume that the Government assumed that the beneficial will not adjust its fiscal policy effects of the fall in oil prices if the oil price rises. If oil would take some time to become apparent but did ny appreciate that the short-term effects would be so unfavourable. The price rises would be so unfavourable. The price rises to \$18 a barrel I would expect the government to respond by However, it looks as if output is the government to respond by beginning to respond to the holding the exchange rate at earlier growth of consumer about its present level and letspending in the main industrial ting interest rates adjust; I economics. In Europe, leading also assume it will accept the indicators are at their highest favourable effects on the PSBR level for seven years. In the (which would bring it down to US the evidence is rather short Sha) about £5bn),

> Inflation has already started to accelerate and it is likely to rise above 4 per cent in the course of the year. However world inflation will stay low and if the Government is able to hold the exchange rate at to hold the exchange rate at about its current level, inflation by the end of the year should be no higher than 4 per cent. I would not expect this outcome to be much affected by variations in the oil price between \$15 and \$18 a barrel. The effects of a higher oil price on retail price inflation are on retail price inflation are likely to be offset by lower interest rates and a lower mortgage rate.

While short-term prospects can be expected to be good, strains now developing in the economy give cause for serious concern. Despite the high level demand may now be growing too rapidly. Some evidence that the economy is already overheating is provided by last year's inflation rate. The fact that retail price inflation, helped by the temporary fall in the mortgage rate, fell below 3 per cent should not be allowed to disguise the UK's dismal failure. A golden



opportunity to defeat inflation prices to bring their inflation completely has been wasted.

A more realistic picture of prices fell, inflation disappeared completely has been wasted. A more realistic picture of what happened to prices is shown in the accompanying shown in the accompanying charts, one of which shows the prices of manufactured goods in the UK compared with those of Britain's competitors, From 1981 to 1983, inflation in Britain fell rapidly and moved fairly close to that of the UK's competitors, But from mid-1984 the other OECD economies took

completely, yet UK prices continued to rise at a rate of 4 per

charts, one of which shows the prices of manufactured goods in the UK compared with those of Britain's competitors. From 1981 to 1983, inflation in Britain fell rapidly and moved fairly close to that of the UK's competitors, But from mid-1984 the other OECD economies took of total costs was only kept advantage of falling commodity

THE OUTLOOK **Gross Domestic Product** (average estimate) GDP (excluding oil) Consumers' expenditure Fixed investment Exports Imports Retail price inflation (fourth quarter) Balance of payments Unemploymen (excluding school leavers) 3.2m

ness was only maintained be-cause the exchange rate fell. The Chancellor, Mr Nigel Lewson has said that a fall in the exchange rate was justified as a response to the fall in oil prices. That is correct in the sense that a fall in oil prices is likely to require a fall in the real exchange rate. But if a fall in the nominal exchange rate is rapidly followed by an acceleration of wages and prices, then no progress will have been made towards the required real adjustment.

Although the most recent signs are more encouraging with some welcome evidence that wage increases are at last slowing down, that relief may be only temporary. It is not inflation in 1987 that should give cause for worry, but the pros-pects for inflation in later years. Britain knows from bit-ter experience that it is almost impossible to check inflation once momentum has built up. In recent years the Govern-ment has used money GDP, as one of its guides to counter-inflationary policy. Within that framework it has to decide what path it should set for money GDP, and it then has the more difficult task of deciding how to set its monetary and fiscal policy set its moleculary and inscal puncy to achieve its chosen growth of nominal GDP. The Autumn Statement shows that the growth of money GDP to accelerate this year. Since most fore-easter agree that demand will casters agree that demand will be buoyant this year, there is no need for the Government to add

Accelerating inflation, fears of unsustainable balance of payments deficits and exchange rate crises are all symptoms of the same problem—an imbal-ance between supply and demand. The Government should not make that imbalance worse, even if it means nostto cut income tax. Nor should it be tempted to expand nominal demand in the hope that it can control inflation by holding the exchange rate. The consequence could be very high interest rates which would dispropor-tionately hurt industry.

talk of the risks of overheating when unemployment is over 3m. The kind of growth rates I am forecasting should produce some increases in employment (though probably not in manufacturing) and unemployment should fall slightly. I support those who believe the Govern-ment's efforts should be directed at cutting long-term unemploy-ment. Such efforts are consistent with overall policies designed to bring inflation down. Indeed, by bringing the long-term un-employed back into the labour market they increase their chances of success.

The author is Professor of Ec and director of the Centre for E Forecasting at the London is School.

Dicing with recession

A ance of the American form in 1987 is likely existactory, the to be quite satisfactory, the problems and risks that lie just below the surface will be exacerbated by political neglect. The key risks to the outlook are the uncertainties about inter-national trade and the dollar, uncertainties that are also very important for the economy's long-term evolution. Indeed, it is the potential clash between the neglected budget deficit at home and a shift in foreign in-vestors' willingness to continue their rapid increase of investment in dollar securities that represents the greatest threat to the economy's future.

The strength of domestic demand in the US has fortunately been substantially greater in 1986 than the headlines about the weak growth of GNP would suggest. Although real GNP rose only 2.3 per cent in the year between the third quarter of 1985 and the third quarter of 1986, domestic final demand increased by a very substantial 3.8 per cent. The primary reason for this difference was the sharp rise of net imports, an increase equal to 1.4 per cent of GNP. Although domestic demand was strong, more than a third of the demand growth was siphoned away into increased net imports

from abroad.

The contrast between weak
GNP growth and the strong rise
in domestic finel demand was m comesue man demand was even greater in the most recent six months for which data are available. Between the first and third quarters of 1986, Real GNP grew at a rate of only 1.7 per cent while real domestic final demand rose at a starting 6.2 per cent annual rate.

The powerful recent growth of demand implies that GNP in of demand implies that GNP in 1987 can expand at a healthy rate despite an inevitable slow-down in the growth of domestic spending. Virtually every major category of domestic demand can be expected to garwinore slowly in the months ahead than in the past year. Consumer spending has been on a credit-financed surge that will alow as consumers seek to rea credit-financed surge that will slow as consumers seek to rebuild their saving rate and contain their credit exposure. Business investment will slow down because of the anti-investment features of the recent US tax features of the satisfactory GNP growth in 1887. A repeat of the 1985 trade deterloration would leave GNP growth well below 2 per cent and cause unemployment to the deficit-cutting legislation. The US trade deficit can be

of chair



Martin Feldstein sees no respite for the underlying problems before 1989 at the earliest

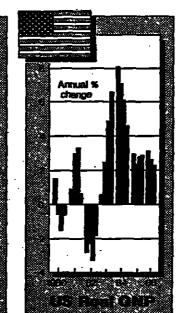


the merchandisa trade dedcit about \$180bm in 1987. The shrinks by the roughly \$30bm precise level is particularly diffi-which experts now project, that cult to forecast this year will add threequarters of a per cent to the GNP growth rate; to because the recent tax legislabringing the overall rate up to changes in the timing of tax or faster, overall GNP could because of the cuts in defence even rise by more than 3 per spending, the fall in interest rates on government debt, and

features of the recent US tax
features of the recent US tax
features of the recent US tax
features of the 1985 trade
bill and as a natural reaction to
the accelerated 1986 pace of invectment, aimed at capturing the
depreciation rates that prevailed
under the old tax rules. And
the deficit cutting legislation
the deficit of the use But this is very unlikely.
The US trade deficit can be
anacted in 1986 will mean a
slower growth of outlays for
defence and non-defence programmes.

But even if domestic demand
growth were to fall to only
one-third of its pace in the past
two quarters, demand would be
growing at an annual rate of
more than 2 per cent. The
local trade deficit with condidence.
I now believe the US trade
deficit at this level, governments.
Informative deficits
and the past few years,
it is still far too high. With the
deficit at this level, governments
on and the past few years,
it is still far too high. With the
deficit at this level, governments
on households, firms and state
and local governments.

That risk is one of the adboosted above this rate by the
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deficit and the past few years,
it will be
substantially better than the 6
currently bette



spending, the fall in interest rates on government debt, and the extra revenue resulting from the 1984 "downpayment" tax package. In contrast, the slower than predicted GNP growth in 1986 actually raised the deficit contrary to the pre-

partisan blame-sharing mecha-nism gone, the only likely result is a budget stalemate. The absence of any additional

legislative progress in reducing future government borrowing creates the risk of a substantial rise in real interest rates. The key to this threat is the potential behaviour of foreign portfolio investors. If foreign investors are willing to go on supplying massive amounts of additional credit to the US, additional credit to the US, interest rates can remain at the current level or even decline in the year ahead. The progress that has already been made in deficit reduction would lower interest rates. Similarly, the effects of the recent tax legislation on the demand and supply of credit should also put down-

ward pressure on interest rates. But in the current environment, a reduction in the willing-ness of foreign investors to buy US dollar bonds could cause a jump in interest rates. If foreign investors decide that high real interest rates in West high real interest rates in West Germany and the likely future movements of exchange rates make German bonds a more attractive investment than dollar bonds, the exchange value of the dollar could drop sharply. The lower dollar would mean a smaller future trade deficit and therefore reduce inflow of foreign capital. The capital markets would respond to this prospect by immediately raising long-term real interest rates.

After a year in which the Federal Reserve has cut the discount rate four times and al-lowed the monetary aggregates to grow faster than the upper limits of their target ranges, the Fed would be in no position to offset such upward pressure on interest rates by a further easing of money. Any easing of monetary policy could increase the fear of inflation and further depress the dollar's representation of the content of the value. In this context, an easier monetary policy could actually increase both nominal and real interest rates.

interest rates.

A fall in the dollar and rise in real interest rates could destabilise economic expansion and push the economy into recession. Although the lower dollar would give a boost to net exports and therefore total economic activity, higher real interest rates would depress interest rates would depress in vestment in plant and equip-ment and other interest-sensi-

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I wish my 12 month diary section to start on the 1st day of

FINANCIAL TIMES

Monday January 5 1987



Roderick Oram on Wall Street

Last chance of present from Santa

If Santa Claus should fail to call Bears may come to Broad and Wall.

INVESTORS could suffer if Santa Claus fails today to take his last chance to deliver a traditional yearend rally to the New York Stock Exchange. Bear markets have almost always followed seven no-shows in the past 34 years.

Last Friday's robust rise won back ground lost over Christmas but the S & P 500 will still need to gain 4.50 points today, or the Dow Jones industrial average 22 points, to match past rallies. Together, the last five trading days of the old year and the first two of the new have brought average advances of 1.84 per cent, according to the 1987 Stock Trader's Almanac.

Optimistic investors might have heard the distant tinkle of sleigh bells in the market's surge on Friday. But perhaps it was nothing more than another strong Friday. The almanac points out that the last day of the week has been the most bullish with gains three times out of five over the past 33 years.

Conversely, the Santa rally's last gasp this year occurs on a Monday, certainly the glummest day of the week with markets falling three occasions in five over 33 years. Its reputation of "blue Monday" was earned by scything a cumulative 1,478 points from the Dow industrials over the period. The other four days worked hard to bring a net gain of 1.255 points.

Faced with today's Herculean task, brokers had better keep up their strength with a long hunch. It appears that anticipation and savouring of a good meal seems to whet appetites for shares. The almanac reveals that the hour before lunch and the hour after are the

But should the market fall short today, relax. Disoriented by tax re-form, Santa Claus may have dumped his presents down the wrong chimney. Heavier-than-usual tax related-selling has depressed the market and might have disrupted the pattern, according to Mr Yale Hirsch, author of the almanac which he originated 20 years ago.

Longer-term patterns, however, should hold up, he says. Most cru- Down Nominees, a subsidiary of fined its comments on the Down cial of these is the January barometer by which the market's performance in the month holds true for the year. It has never been wrong in odd-numbered years – like 1987 – for helf a century, Mr Hirsch's stud-

Politics will exert a profound influence on the markets this year. the last in the four-year presidential election cycle, the almanac notes. Understandably, incumbents try to pave the way for a successful election by ensuring prosperity. Over the past 154 years, stock prices have posted cumulative net gains of 280 per cent in the year be-fore an election, compared with 235 per cent in election years, a net loss of 36 per cent in post-election years and a net gain of only 70 per cent in

"There has not been one losing pre-election year in 47 years," Mr Hirsch notes. The few exceptions before that were usually triggered by war or presidential scandals, such as the Teapot Dome affair of 1923. "Odds are excellent that the record will remain intact in 1987."

Overall, Mr Hirsch is a long-term bull. He believes the market is in its third great recovery this century from bouts of inflation. The two previous periods after the world wars brought gains of more than 500 per cent. On that form, the Dow indus-trial index should be bouncing back from high inflation of the 1970s to top 3.420 by 1990.

While the almanac's analysis is based on thousands of hours of study and calculation, several simple measures can be found else-

be set, for example, by a football game on January 18. The 21st Superbowl will pit the best team in the National Football Conference against the top side in the American Football Conference to deter-mine the US champion. In 18 of the past 20 years, NFC victories have brought up-markets and AFC tri-

UK CHANCELLOR WANTS COMPANIES TO RAISE CAPITAL DIRECTLY FROM SHAREHOLDERS

Call for wider share ownership

Chancellor of the Exchequer, has called for changes in the City of London's rules to allow major Brit-ish companies to raise additional capital directly from new shareholders, rather than through traditional rights issues.

In an interview with the Financial Times, he said such a move would boost wider share ownership in Britain. It could also ease the pressure on companies to produce short-term profits at the expense of longer-term strategy, by reducing their dependence on institutional

Mr Lawson, in a confident mood over the economic prospects for 1987, said he anticipated a year of stronger and more balanced growth in Britain, with exports taking over some of the role of consumer spending in encouraging increases in out-

He reaffirmed the Government's aim of reducing the basic rate of income tax to 25p in the pound and hinted that reductions in higher rates of income tax were now nearer the top of its list of priorities.

leisure group, is considering legal action in an attempt to quell the

speculation surrounding its actions

during last year's contested £2.5hn takeover of Distillers.

Decisions will be made this week

about possible legal action against newspapers which, in the Guinness

view, have been guilty of inaccurate

reporting.
The Department of Trade and In-

dustry (DTI) is investigating the methods used by Guinness in the

takeover. Last week it emerged that

£7.5m (\$10.5m) of Guinness money

had been used to purchase 2.1m

shares in the company in an effort

to keep the price high during the

takeover battle. The transactions

could have contravened the Compa-

Yesterday, Guinness refused to

confirm or deny a report in The Ob-

server newspaper that Mr Olivier Roux, the finance director, had per-

sonally signed a £7.6m cheque to fi-nance the purchase of the shares by

BY QUENTIN PEEL IN BRUSSELS

regional and social funds.

of major spending programmes.

tions required, for fear of alienating

The whole exercise is expected to

last for most of 1987 and might' stretch into 1988 before any conclu-

sions are reached, although the community's financial crisis could

come to a head by the middle of this

many of the governments before real negotiations have even begun.

nies Act,

BY PAUL CHEESERIGHT AND CLAY HARRIS IN LONDON

GUINNESS, the UK brewing and tors of Guinness want the removal

ing expectations in the City of Lon-don that the Chancellor will be able to cut the basic income tax rate by 2p in his spring budget and, if oil prices continue to recover, perhaps

Mr Lawson also restated his view that sterling's adjustment to last year's collapse in the oil price was now complete: "I do not want it (sterling) to fall any further."

He rejected suggestions that Mrs Margaret Thatcher, the Prime Min-ister, had been reluctant to raise interest rates to defend the pound when it had been under pres Nobody liked putting up interest rates but: This has been a government that has been prepared to do things that are unpopular if it believes they are necessary.

At the same time the Prime Minlster's doubts about British membership of the European Monetary System's exchange rate mechanism ad tended to be exaggerated.

The Chancellor reaffirmed the Government's long-term aim of at-taining price stability, although he

over 'inaccurate' news reports

of Mr Ernest Saunders, the chair-

man; and a well publicised wrangle

between the company and Morgan Grenfell, its merchant bank adviser

There has been an open day on

Guinness, a spokesman said. "Our

position is that our fate is in the

hands of the DTI report," the

spokesman went on. As the good-

will of the DTI investigators was

important, it was not in the inter-

ests of the company to speak to

anybody. But there was a limit to

what people can be allowed to write, he said.

tough this week." The lawyers in

question are Sir David Napley and

Kingsley Napley, his law firm, which was appointed by Guinness just before Christmas.

A more aggressive approach would coincide with the return to

London this week of Mr Saunders

In his absence, Guinness has con-

Ansbacher, the City of London mer- Nominees share affair to three ties as its new chief equity trader.

chant bank.

points. First, in relation to an AnsThree developments have backer allegation that, if Ansbacher lier who resigned after allegations brought Guinness to the point of thought that the shares were of insider trading, about which he

considering legal action: charges of illicit share dealings; open speculation that the non-executive direction that the non-executiv

THE European Commission will isters last month, with dairy and this week seek to finalise its draft beef sector cuts.

proposals for a radical overhaul of A doubling of the structural reforms of the Common Agricultural reforms of the Common Agricultural Policy (CAP), and a doubling of An increase in national contributions of the proposal and social funds.

THE European Commission will isters last month, with dairy and cill of Ministers and the European Parliament. If they settle on or about the figures currently on the table – for a budget of some Ecu ing. focused on the poorest regions.

All increase in national contributions of the rising costs of agricultural regional and social funds.

in June 1984. That deal established

contributions, the so-called 1.4 per

cent VAT ceiling, which replaced

the previous 1 per cent ceiling from January 1, 1986. It also settled Britain's demand

for a budget rebate, agreeing on an automatic two-thirds reduction in British net contributions until the

from a skiing holiday.

Brussels seeks to finalise

radical funding overhaul

regional and social funds.

tions, possibly based on a given prothe document will form the basis portion of gross domestic product

The document will form the basis of the 12-nation tour planned by Mr Jacques Delors, the commission President, to persuade all member states of the need for increased contributions to the community budget, linked to a thorough reassessment of major spending programmes.

The plan is unlikely to detail the in June 1984. That deal established precise level of national contribu-

"The Guinness lawvers could get

during the takeover.

a process he was confident would

Among other priorities if the Government won a third term in office were more privatisation and efforts to broaden share ownership, reform of the private rented housing sector and progressive, though not dra-matic, reductions in public spending's share of national output.

Mr Lawson's call for the London Stock Exchange and the financial institutions to allow companies to widen their shareholder base by attracting private investors as new shareholders will prove controver-

The Treasury believes that the success of the privatisation of companies such as British Telecom and British Gas has shown that there is a huge market among individual investors which could be tapped by well-known companies in the pri-

Second, no authority was given

by Guinness to Morgan Grenfell for

the use of its funds to acquire the

shares (a point contested by Mor-

Third, the Guinness account of

events will be given to the DTI in-

These points applied to the spe-cific report in The Observer, the Guinness spokesman said. Mr Roux

himself was not available for com-

Guinness would like a rapid con-

clusion to the DTI investigation so that the clouds over it might be lift-ed, but Guinness does not expect a

report within the next few months.

Party's trade spokesman, has de-manded an interim DTI report. The

spate of recent allegations meant that parliament, the City of London

and Guinness shareholders and

staff could not wait for a full report.

which could take a year to com-

plete, he said yesterday.

• Morgan Grenfell is set to appoint

Parliament. If they settle on or about the figures currently on the table – for a budget of some Ecu

36bn (\$38.6bn) – an extra Ecu 4bn or so will be needed by mid-year, be-

cause of the rising costs of agricul-

tural support.
Mr Delors is determined not to go

back to the member states simply

asking for a marginal increase in

of policies, in the hope of reaching a

more generous final settlement.

In spite of the need to show strict

And Mr Robin Cook, the Labour

gan Grenfell)

The comments come amid grow-was reluctant to say how long it. At present, quoted companies ag expectations in the City of Lon-would take to achieve. What was raise new capital either through certain, he said, was that each suc-cessive peak and trough in the in-flation rate was lower than the last. Mr Lawson said reinforces the dominance of institutional investors in British industry.

The Chancellor's suggestion however, is likely to be seen by the pension funds and life assurance companies as a potential threat to the position of existing shareholders, which they have fiercely defended in past debates over socalled pre-emption rights.

Turning to other priorities, Mr Lawson said the Government hoped to make a "significant move" in the direction of regional pay variation in the Civil Service during negotia-tions with civil service unions in coming months.

He also indicated that he was still mastic about the idea of providing a modest tax incentive to encourage profit-related pay in the private sector, although he had not decided whether to do so in his

Monday Page Interview, Page 10

Guinness considers legal action GMAC to raise \$1bn with medium

A NEW debt instrument see poised to play an important role in the Euromarkets this year follow-ing an announcement by General the US carmaker, of a \$1bn fund-

The instrument is the Euro medium-term note, a security with a impact on a share price of such acmaturity longer than one year. It differs from a conventional bond - There is a school of thought that all continuously available to investors to meet their portfolio needs.

In the US, medium-term notes (MTN) have developed into a \$30bm stimulate interest among horrowers

Pepsico, the US soft drink and foods concern, is the only borrower
Hill Samuel has said that it did not to have entered the Euro-MTN market in significant strength, with out standings between \$150m and that it received no standings between \$150m and the \$200m. Other programmes have been announced by several sover eign and corporate borrowers.

GMAC's decision to enter the Euro-MTN market - to be formalised later this month by a filing with the US Securities and Exchange Commission - is important because it gives a seal of approval from one of the debt market's biggest borrowers early in its growth.

Mr Jerome van Orman, director of US borrowings for GMAC in De-troit, said: "We believe this market can provide an additional source of funds at competitive costs."

GMAC's entry into the short-term Eurocommercial paper market last year was an important milestone in its growth. The Euro-MTN market is, however, less well developed than was the Eurocommercial pa-per market at the time of GMAC's arrival.

contributions which would be ex-hausted in months. He would prefer to link a new cash deal to a rethink Many other borrowers, hesitant to launch a Euro-MTN programme because they were uncertain that a sizable market would develop, are now likely to do so with greater confidence. Investors are also likely to be attracted to the market by the presence of a core of benchmark corporate paper from GMAC.

Five dealers have been appointed by GMAC: Credit Suisse First Boston, Merrill Lynch, Morgan Stanley, Salomon Brothers, and Shear-son Lehman Brothers. Notes issued under the Sihn programme will be of any maturity between 13 months

er bids by some of its rivals. term notes

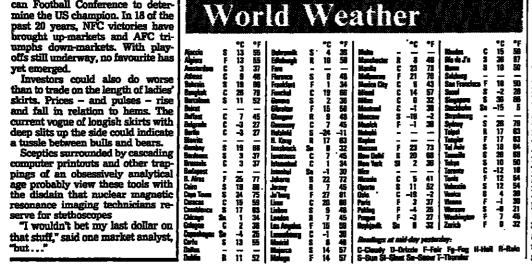
Motors Acceptance Corporation judge that the share price has been (GMAC), financing subsidiary of inflated by actions made on an ab-

um-term note, a security with a issued in large one-off amounts with a lead manager and underwriters - in that medium-term notes can be issued in small amount with differing maturities and are

market, but bankers' efforts to always be reimbursed by its client,

Bonn, London and Paris, the three net contributors, are concerned the commission is proving most enthusiastic about the plan to expand regional and social funds. Proposals by Mr Grigoris Varfis.

who is responsible for co-ordinating spending of all the so-called struc-tural funds in poorer areas of the community, would both double VAT formula was changed, not become to a head by the middle of this year. The commission's proposals include three main elements: Continuing reform of the CAP along the lines begun by farm min To January 1, 1986. The commission's proposals include three main elements: The LA per cent ceiling will be more than exhausted by EEC their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their par value with fixed interest two relevant authorities – the Countribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years, and will be sold at their size and raise their contribution in the needlest regions from 50 and five years.



Brazil orders Mellon out

Continued from Page 1

But another argued that Mellon's cussions due to begin on January withdrawal had made little sense as 19. short term lending to Brazil still represented attractive, low risk,

represented attractive, low risk, high profit business.

However, the developments are likely to do little to improve the atmosphere of the forthcoming negotiations, still dogged by subsidiary problems. Not least, it will make the job of the large, heavily exposed money-centre banks more difficult in persuading their smaller colin persuading their smaller col-leagues to toe the line and, possibly,

provide new money.

Before the talks with the commercial banks begin, Brazil must agree terms of a 1985-1986 rescheduling with the Paris Chub group of sovereign country creditors in dis-

This concerns \$2bn of Brazil's to-tal \$9bn country-to-country debt. The negotiations are also expected

to look at the more difficult ques-tion of terms for sovereign debt failing due this year - a benchmark for the commercial banks.

Mr William Rhodes, the Citicorp

chairman of the commercial banks' negotiating group, has made clear that no country can expect as a right terms as favourable as those granted to Mexico
Also to be resolved are outstand-

ing disagreements over reimburse ment of \$450m in funds lost by for-

THE LEX COLUMN

Thinking time for the Panel

It would be pleasant for the City of London to think of the battle over the corpse of Distillers as somehow unrelated to takeover techniques as practised in other bids

Mr Roger Seelig of Morgan Gren-fell may have been the most daring exponent on the staff of the City's most aggressive corporate finance practitioners, but his resignation does not mean that the City has been purged of its excesses in the field of mergers, any more than the resignation of Mr Geoffrey Collier from the same firm ended the probem of insider dealing.

One of the latest controversies in the Guinness saga surrounds the undeclared use of indemnities to encourage institutions to ramp the Guinness share price at a crucial stage in the battle between Argyl and Guinness for Distillers.

The use of indemnities first came to light in October when the Takeover Panel castigated Hill Samuel for not declaring indemnities given to acquirers of the shares of AE. That arrangement came to light only because the shares were crudely dumped on the market immediately the bid was fought off. It seems fairly certain that Hill Samuel did not believe that its actions were dissimilar from the actions used in earli-

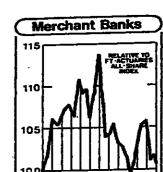
Indemnities

The Takeover Panel's objection to Hill Samuel's actions was merely that they were not declared. The argument is that if the arrangement s disclosed then shareholders can normal investment basis by asso-

But it is impossible to assess the such indemnities are a prima facie breach of the Companies Act, which forbids the giving of financial assistance by a company for the purpose of the acquisition of its own shares, except under the most carefully monitored conditions. The argument is that at the end

of the day the merchant bank will even if the payment is not made di-Mr Charles Peel of County Securiand investors in the Euromarkets
rectly. If this was true, then the
have been slow to bear fruit.

Takeover Panel could safely leave the matter to the boys in blue. But tion agreements.



recompense for the £4m cost of fulfilling the indemnity. The Panel would do well to stamp out the practice altogether.

Support

kind of support operation which has kind of support operation with the commonplace during contested takeovers. The buying of the decisions quickly – unlike the DIT or the courts – the panel should not be courts – the panel should not be courts. Clause 37 should out by institutions as a result of friendly pressure by the bidders

And this is only the counterweight to the downwards pressure that will have been exerted on the bidder's shares by the friends of the target or rival bidder. But it would be too great an infringement of free trading in the market to forbid this practice, even were it practicable. involved in such tra Such action would leave too great a the Westland saga. void which would be filled by the

Aside from the question of undisfront line. It was clearly a breach of the Companies Act by Rapid-American not to declare that it had built up a 5 per cent stake in Guinness incurred in its support for Guinness against Argyll. Yet the more intering point is that as a distributor of some Distillers products in the US, Rapid-American could have

ny. It is no good if, in a two horse race for control of a company, the winner is the bidder which is seen as the best guarantee of an easy life for the existing customers of a badly-run company.

Clause 37

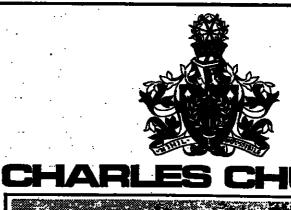
Yet until 1984 it would have been impossible for such manoeuvres as Rapid-American's to go undetect In that year the Takeover Panel dropped clause 37 from the code, which stated that "a person with a significant commercial interest in the outcome of an offer" could not deal in the shares of bidder or target without the prior agreement of the panel.

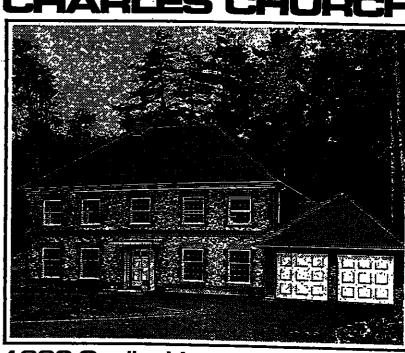
The Takeover Panel abandoned this ruling on the grounds that it was becoming impossible to enforce, and that it was very difficult to distinguish between significant and insignificant commercial interests Yet the giving of indemnities is Yet this seems as much an admis-only the logical extension of the sion of a level of incompetence as of sion of a level of incompetence as of competence. As a body whose very be dusted off.

In the pass-the-parcel of Guinness shares being carried out last week between Morgan Granfell Henry Ansbacher and Guinness itself, the confusion centred on the true beneficial ownership of shares held in a nominee account. Normally the confusion afflicts - as it is designed to - only those not directly involved in such transactions, as in

But confusions over identity are never right in a market which should, particularly when a compaclosed indemnities, the Guinness my's entire future is at stake, be Distillers affair has put the issue of transparent. The panel should contransparent. The panel should consupportive share purchases by busi- sider permitting target companies * ness associates of bidders into the to disenfranchise, before the closing date of the bid, nominee shareholders who do not disclose their beneficial ownership. Doubtless the panel is preparing

to mount a major review of its procedures in the wake of the publication of the DTTs report on Guinness. But it must quickly take the high ground unless it is prepared to gained by successfully backing the bidder it may have believed was a regulated regime on the Cities a regulated regime on the City's





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SECTION II – COMPANIES AND MARKETS **FINANCIAL TIMES**

Monday January 5 1987



INTERNATIONAL BONDS

Denmark heads the borrowers with \$7bn

BY ALEXANDER NICOLL IN LONDON

DENMARK was never far from the Denmark's penultimate issue of volume in the Eurosterling market ond, more than doubling its market syndicate manager's mind in 1986, 1986 was significant for other rea-and the year's statistics show why. sons too. It was a Y130bn deal market share from 4 to 6 per cent, Deutsche Bank also raised its mar-According to figures from IDD Information Services in New York,

the kingdom was by far the biggest borrower in the Eurobond market during the year. It made no less than 34 issues worth a total of \$6.97bn, more than five times the \$1.3bn it borrowed through 14 is-

Denmark has already taken steps to curb the soaring balance of pay-ments deficit - estimated at DKr 33bn for 1986, nearly double the official forecast a year ago - which has caused the surge in borrowing. The Eurobond market, though it has mostly welcomed the Danish paper, will nevertheless be closely monitoring official efforts to curb

. .

11.5

1 Harris

661

Union Bank of Sv

Note: Full credit given to book runne

which easily best the previous re-cord of Y80bm for the Euroyen market and underlined the grow portance of that sector and of Japanese houses themselves during the

Overall, a record \$182.65bn worth of Eurobonds were issued in 1986, 36 per cent up on the \$134.51bn launched in 1985, which itself was 71 per cent up on the 1984 total. Though the totals for all four leading currency sectors have increased sharply, the dollar's share of the market has declined from 70 doubled from 5 to 10 per cent.

The yen thus ousted the D-Mark as the second-largest currency sec-tor, though the D-Mark's share also rose from 8 to 9 per cent. New issue

TOP 20 EUROBOND LEAD MANAGERS

displacing the Ecu.

The growing volume of yen issues is partly responsible for one of the year's most striking phenomena: the climb of the Japanese ho

Credit Suisse First Boston easily held on to first place. Indeed, it would have done so even if it had not led the \$4hn floating-rate note which by itself made the United Kingdom the second-largest Euro-bond issuer after Denmark. Though CSFB's market share dropped from 14.3 to 10.8 per cent, it was still well ahead of the pack.

Immediately below CSFB in the table, there was less close bunching than in 1985. Nomura Securities

19.208 5.008 7.839

3.837 2.243 2.493 5.410 2.090 0.870 2.547

2.399 2.548

134,512

Source: IDD Information Services

ket share from 5.8 to 6.8 per cent in rising from fifth to third.

Five other Japanese houses - the three other securities firms and two banks - appear in the top 20 book-runners. The combined market share of the six of them more than doubled from 10.3 to 21.3 per cent. The leaps they made to get to their 1986 positions can be seen in the ac-

tive nature of the market and the aggressive pricing which has help-ed to get some houses to their positions in the table, many in the mar-ket would argue that league table rankings are no guide to profitability and that the prominent may not always be the prudent.

have taken a tumble in the charts might prefer not to have done so. Merrill Lynch has fallen from second to ninth and Goldman Sachs from seventh to 14th. Bankers Trust has slipped just out of the top 20, and Orion Royal Bank, Lloyds and County NatWest have all suffered sharp falls in their rankings.

On Friday, Warburg Securities took the early lead for 1987 by launching two five-year Euroster-ling issues which took advantage of the strength of sterling and the gilts market on the back of higher oil prices and bullish economic fore-

Bank Finance, launched 40 basis points below the comparable gilt the UK's new regulatory structure. yield, and the £50m deal for Kre- Samuel Montagu is arranging a dietbank, launched 20 below gibs, £75m sterling commercial paper both did well and met early retail programme for SmithKline Beckbuying although the real test is man, the US health care company, more likely to come today - particularly if many more borrowers de-Grentell as additional dealers.
cide to leap through the window of American Express Overseas opportunity which allows them to Credit Corporation has appointed swap into floating-rate funding at Shearson Lehman Brothe attractive rates below Libor. A national as dealer for a \$100m Eushortage of five-year paper has re-cently brought Eurosterling yields Eurobond issues by currency well below zilts.

EUROMAKKET TURK 83.3 772.1 75.4 2,982.8 11,732.4 26,281.8 5,182.7 10,643.5

secondary markets were extra quiet last week with a handful of specialty issues. Friday's business, heralded a new age in the secon-dary market. From that day, the 128 companies now registered as "reto report their closing quotations bid and offered prices - on all bonds in which they make markets to the Association of International Bond Dealers by 7.30pm London time also include high and low traded

prices for the day.

The moves should not only aid self-discipline and liquidity within the market. They also mark a key stage in the planned transforms tion of the AIBD from a trade association into a recognised investwith Kleinwort Benson and Morgan

table, Page 18

Eurobond issues by currency

FINANCIAL FUTURES AND OPTIONS

Responding to the challenge

BY HAIG SIMONIAN IN LONDON

THE FUTURES industry has not had a bad year. Not vintage, admiting in Chicago or baking in Sydney, futures folk around the world should be looking back on 1986 -and forward to the year ahead -with some satisfaction,

Of course, the year has had its usual disasters. After a headlong race to get into Ecu futures and opwon by the European Options Exchange in Amsterdam - senior executives there and in the three US exchanges trading Ecu intures and options are probably still wondering if it has all been worth

Hit partly by the downturn in Ecu bonds, Ecu futures and options have been a disappointment on evthough no one is yet talking about delisting.

International links between futures and options exchanges, inaugurated by the Chicago Mercantile Exchange (Simex) in 1984, were one of last year's main talking points. They are likely to remain so in 1987 as round-the-clock risk management instruments become increasingly important to a securities industry busily going global

Japanese investors are still pretures, though they can do so through foreign subsidiaries. Provided their appetite for underlying cash market debt instruments notably US Treasury bonds - remains strong, they should, however, be keen takers of hedging instrunts such as futures if they are available nearby. The success of the Tokyo futures market in govern-ment bonds shows their enthu-

Exchanges in the Far East and Pacific time zones are therefore jostling to show the Japanese their wares. By forging fungible trading links with markets in the US and Europe, they are also well placed geographically to give investors elsewhere the chance to trade most of the way around the clock.

The fast-growing Sydney Futures tures, such as the new yen bond Exchange (SFE) made last year's and Eurobond futures contracts it is tedly, but, whether they are freez- boldest grab at the 24-hour market devising with Liffe. when in October it joined forces with the London International Financial Futures Exchange (Liffe) to trade US Treasury bond and Euro-

> on one exchange and sell them on the other, letting them hedge their exposures for up to 17 hours a day.
>
> The SFE followed in November with a fungible gold futures link with the Commodity Exchange (Comex) in New York. Howeve SFE's turnover for its shared contracts with Liffe has been very dis-

Sydney, which has grown extremely quickly in the past two years, is etched for both space and talent. Sydney traders are concentrating on the domestic contracts they of Chicago, the home of US Treasury bond futures, has been muted so

tional links are planned for 1987. Even exchanges which have fought shy of link-ups have responded to the global challenge by extending their bours to cater for clients in other time zones.

The Chicago Board of Trade (CBOT), the world's leading futures market, is playing its cards close to its chest when it comes to forging new alliances. It has been keen to strike deals with other exchanges to gain access to foreign equity index contracts but wary of commit-

The CBOT could adapt to the needs of overseas clients by extending hours for contracts which are in the heaviest demand internationally. Running a small overnight operation is one idea which is being con-

following two different tacks. Extending hours seems to be its philosophy for contracts, like US Treasury bonds, where it is the estab-

In 1986 government bonds probdollar interest rate futures. Inves- of deregulation and the internationtors can now buy identical contracts alisation of investors' portiolios, turnover in government bond for

beneficiaries. Turnover in its 20-year long-gilt future has gone up from just over 5,000 contracts a day last January to some 18,750 by November. The average size of trans-

Across the Channel, the Matif. the French government bond futures market, has enjoyed an even bigger boom. Some 20,000 notional long-bond futures contracts are now nging hands every day, only 11 months after the exchange opened its doors last February.

Other exchanges are waiting in the wings. Bourses in Madrid, Mi-lan and Stockholm are doing their homework on government bond futures and options. The Swiss are concentrating on equity index options, with financial futures poised to follow somewhat later.

Government bond futures likely to get their biggest fillip later this year when Japanese governdustry's most ambitious venture to date - come on stream at Liffe in April or May. If all goes to plan, the in fungible form at the CBOT by

Talk of equity index futures was dominated throughout last year by the "triple witching hour." Not a reference to Macbeth's three hags, but the term coined to describe the simultaneous expiry on US markets The signs are that the CBOT is of stock index futures and options contracts. Some investors might have felt the resulting swings in share prices were a tracedy, but efforts to iron out the effect of expirlished world leader. Yet fungibility ing arbitrage positions have al-is seen as appropriate for other ven-ready borne fruit.

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Strong performance confounds the gloom merchants

UK GOVERNMENT bond prices appears to be an increasing have started the year on an extremely strong note, so much so that the Government Broker took the opportunity to issue another tranche of stock.

The, filbn tap stock of 10 per cent Treasury bonds maturing in 1994 is, like much of the Government's new paper in recent months, tax free to residents abroad and it looked on Friday as if overseas buying was beginning to have a signifi-cant effect on the market.

The lead story in the Observer highlighted the results of the Department of Employment's job census which is published in full on Thursday. Revelations such as this could prove to be another banana skin for those in the City whose confidence in a Conservative victory has been building steadily over the past few weeks. Although the Government's net funding position looks undemanding, there is a heavy undernanding, there is a neavy schedule of redemptions and there is likely to have been some buying-in of stock early. In any case, it would have been unusual if the authorities had not taken the opportunity of the strongest performance by gilts for some months to do gilts for some months to do

whether the current rally proves durable enough to sbrug off negative influences such as After months in the doldrums, Assessing the longer-term performance of the gikts market after a general election is diffi-cult. Assuming a working Conthe market now appears to have taken off, defying the gloom merchants who were battening servative majority, the market would be waiting to see whether Mrs Thatcher finally gave in to her advisers and took sterling into the European Monetary sterling crisis and a further rise in yields.

On Friday, yields on long-dated gilts were down to about 10.25 per cent compared with more than 11 per cent not too many weeks ago as sterling not only rose strongly against the beleaguered dollar but also held its own against the D-Mark.

the run-up to the election of perhaps 75 basis points at the To some extent, the buoyancy of both sterling and gilts has been due to some early dis-counting of a Conservative victory in the general election which looks, at least in the last weeks of 1986, likely for early

In sketching out likely trends in the UK bond market in 1987, it is quite possible to see a good run past the Budget and up to an early summer election, if the EMS apart, the prognosis for the coming year depends very much on taking a view on trends in inflation and the curpolls continue to show the Conservatives holding on to a healthy lead and sterling rerent account. If the Confedera-tion of British Industry's recent

mains buoyant, Given what appear, at least at the moment, to be diminishing curency risks on UK bonds, the extremely attractive yields available compared with other markets would suck in foreign funds. Last week saw some switching out of Japan and West Germany and a healthy inflow from the US market which is labouring under what

But there is a danger with

The lead story in the Observe

the past few weeks.

It will be interesting to see

Mr Malcolm Roberts, chief

economist at Salomon Brothers in London, said he expected gilts to make further gains in

figures on wage settements prove to have heralded a trend, the inflation rate could turn out

nearer the Government's fourth-

quarter forecast of 31 per cent

than the independent consensus of nearly 5 per cent. Only time

fall sharply.

taking investment decision

Consensus on economy weakens

THE BROAD consensus on US economic outlook which existed before the holidays has begun to unravel with some analysts suggesting that the New Year might being more robust growth than expected previously.

US MONEY AND CREDIT

There was little chance last week, however, to give new theories a proper test with either economic data or market based on hopes of a particular election result several months shead. This risk was underlined by the Mori poll in yesterday's Sondey Times which showed that the Conservative lead over Labour had been cut to a very of faster growth and larger deficits.

> The credit market's initial The credit market's initial response was reasonably favourable, particularly with the dollar falling further and gold and oil prices rising above \$400 an ounce and \$18 a barrel respectively. A rousing raily on Friday left the price of the benchmark Treasury long bond down only a moints on the week. down only { points on the week.

> Whether that was the marwhether that was the market's final verdict on last week's news remains to be seen. Players were thin on the ground in holiday shortened trading and second thoughts might emerge today as business re-

turns to normal. The fate of the dollar looms over the market. The down-ward pressure on the currency which was expected this year was triggered early by last was triggered early by last week's news of a record \$19.2bn trade deficit in November. Although some special factors were at work, the figure showed an abrupt reversal in the re-cent improvement in US trade

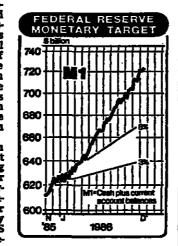
The setback "has cast greater than usual doubt on the degree to which an eventual improve-ment in the US external posi-tion will contribute to econoperhaps 75 basis points at the long end but that there was a risk of a sharp downward correction later in the year. He said that yields could end the year higher than current levels if the Government had not opted for the EMS. But if the decision were to be taken reasonably quickly, yields could fall sharply. mic strength this year," noted bond dealers Aubrey G. Lans-ton. "The sharp reality seems to be that the dollar must fall further, not only in terms of major currencies such as the German mark, but especially in terms of the currencies of the newly industrialised countries such as Taiwan and South Korea which up to now have shown little appreciation in terms of the dollar."

Further dollar depreciation began directly after the deficit figure was released, pushing the currency down to six-year lows against the D-Mark. Perceptions among foreign investors of how much further Janet Bush the dollar will fall will crucially affect their appetite for US government securities. More-

enner economic data or market reaction. Two major statistics, Lanston said. "Such a development indicators and the trade deficit, investors who are needed to were released, but the market will need more evidence to ment and private borrowing verify the indications they gave of feature growth and issues would add to the same time of feature growth and issues would add to the same time

The warning signs were apparent in recent Treasury data which showed that foreign purchases of government securities levelled off in the third quarter, albeit at high levels. For the first nine months of last year, foreign purchases stabilised at about 19 per cent of the supply of new securities, up from 13 per cent in 1985 and only 4 per cent in 1984. only 4 per cent in 1984.

Total figures mask, however, Total figures mask, however, changing patterns. The Japanese bought only 41 per cent of the new supply in the first three quarters of 1986 against 12 per cent the previous year. The data is probably misleading because it fails to capture purchases through those foreign securities houses and banks which do not report to the Fed. securities houses and banks which do not report to the Fed. But the broad trend is at least correct with Japanese enthusiasm falling as the yield spread between US Government and Japanese securities has narrowed. The yield on 10-year US bonds was 330 points higher than on their Japanese equivalents in June but the gap shrank to 180 basis points in shrank to 180 basis points in



DECEMBER 1986

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November's rise of 12 per cent in the leading economic ment and private borrowing indicators, the best one month needs and at the same time gain in aimost two years, may would add to the reawakening not derail this theory because fears of inflation." the figure probably overstated the true level of activity. Analysts will have to wait until the beginning of next month for the first indications of the level

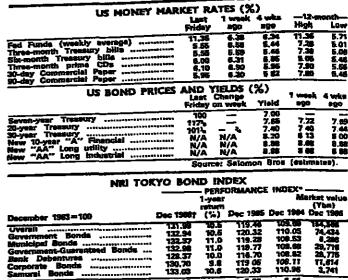
over, the state of the dollar could well hamper the Federal Reserve's room for manoeuvre. It would be highly reluctant to push interest rates lower if that would further weaken the dollar and disenchant foreign investors.

"No doubt the last thing Fed policy-makers would want to see is a free-fall of the dollar." Lanston said. "Such a development could scare away foreign investors who are needed to November's rise of 12 per cent.

In some people's minds, it is of last quarter's iigsaw will slip into place with the release on Friday of December's employ-ment and producer prices figures. Non-farm payrolls are expected to show a further from the stodgy 2 to 3 per cent forecast because less activity and 250,000 jobs with November's rise in durable goods into the fourth quarter of last orders more than taking up the stack shown in the automotive from the old tax code which expired at year-end.

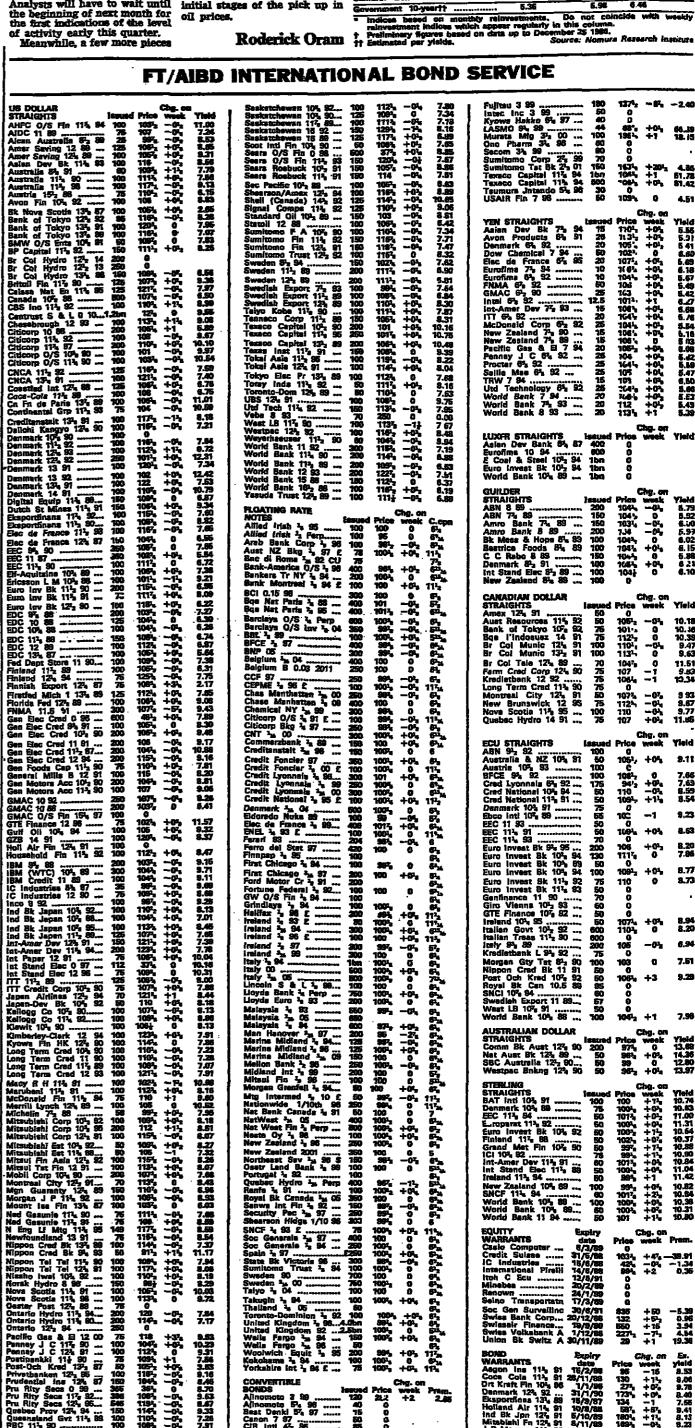
November's rise of 12 per cent.

Producer prices are likely to show a 0.3 per cent rise in December compared with a 0.2 per cent gain in November. The main factor in the marginal acceleration will have been the initial stages of the pick up in



+20% 4.86 +1 51.78 +0% 51.42

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Philharmonia Orchestra

Patron: HRH The Prince of Wales KG, KT, PC, GCB Music Director: Giuseppe Sinopoli

'IT SEEMS INEVITABLE THE PHILHARMONIA WILL AGAIN

SET THE STANDARD IN LONDON THIS SEASON'

The Times — 25 September 1986

'It was outstandingly well-played by the Philharmonia, with every department alert, richtoned and eloquent' (Financial Times, September 1986)

'In both concerts it was remarkable that after their recent successful American tour together Sinopoli is drawing ever more refined and committed results from the Philharmonia players' (The Guardian, October 1986)

... an evening of magnificent accomplishment. The performance of Bruckner's Fourth Symphony was undoubtedly the finest I have heard of that symphony in the concert hall, perhaps the best of any Bruckner symphony' (Financial Times, November 1986)

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(May 1986)

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INTERNATIONAL CAPITAL MARKETS and COMPANIES

William Orme reports on the increasing role of debt-for-equity exchanges

Swaps spur foreign investment in Mexico

authorisation from the govern-ment's Foreign Investment Commission for 30 more deals

finance ministry officials esti-mate debt swaps will retire about \$3bn or \$4bn of Mexico's government debt, which is swaps government debt, which is swaps are seen by Mexican slated to grow from about officials as a temporary mech\$80bn now to \$92bn in a year.
"We do not see this in any foreign investment in a time of way as a solution to the debt acute recession, and only problem," a finance ministry specialist said. "It is a programme to promote foreign investment, and on that basis it has been quite successful."

Authorities are studying a proposed broadening of the programme to include about \$11bn in private sector debts restructured under the govern-ment's peso-financed Ficorca swaps to pre-pay Ficorca debt, which bankers now consider

EXCHANGES of debt for phased out, finance ministry equity are becoming an important incentive for manufacturers in Mexico to expand export operations, but Mexico's swap rules remain restrictive and the programme will have only small impact on its foreign debt payment, or as a private sector foreign debt, capital.

The impact of debt swaps of debt payment, or as a private sector foreign debt, capital investments—not for import financing, foreign debt payment, or as a private sector foreign debt, capital investments—not for import financing, foreign debt payment, or as a private sector foreign debt, capital investments—not for import financing, foreign debt towards exports or high technology or which will be located in designated industry proposals has not yet reached incompact on its foreign debt payment, or as a private sector foreign debt, capital.

The pesos are paid out the foreign third category, which gives a foreign investors instead of the central bank."

Some bankers, however, noting that the volume of swap proposals has not yet reached industry to the foreign third category, which gives a foreign investors instead of the central bank." rules remain restrictive and the which now totals an estimated programme will have only small \$18bn. The creditors of Grupo impact on its foreign debt problindustrial Alfa. Mexico's bigmakers and some manufacturing conglomerate, are about to swap programme began in April the Finance Ministry has concluded 55 swap contracts, retiring \$650m in public sector debts. It is now awaiting final authorisation from the government's Foreign Township of the swap specific or a specific or a swap contracts, retiring \$650m in public sector debts. It is now awaiting final authorisation from the government's Foreign Township or Committee or

Commission for 30 more deals as \$5bn in private debts could cancelling approximately \$300m in debts, officials report.

At most, foreign bankers and foreign investment code could be retired through equity conversions, though Mexico's strict foreign investment code could block many of the proposed

In general, however, debt secondarily as a means of reducing the debt. Many expect the programme to become gradually more restructive and, eventually, to be eliminated entirely. "This is not going to be a permanent feature of the Mexican financial system," one official said.

Officials are resisting pres- the lowest-ranking category—sures from creditors to the prepayment of governmentplan. But the use of the debt liberalise Mexico's swap rules, guaranteed private sector debt which are more restrictive than those in force in Chile and one of the programme's most Brazil. In Mexico, the pesos attractive options, is being received must be used for

Mexican officials as a temporary mechanism designed to attract foreign investment in a time of acute recession, and only secondarily as a means of reducing debt, Many expect the programme to become gradually more restrictive and, eventually, to be eliminated entirely

investor's local suppliers, creditors, and contractors. For the purchase of state enter-prises, defined as the highest priority of the plan's nine investment categories, the government will supply pesos at the loan's full face value. In -Mexico gives the peso equivalent of 75 per cent of the loan's dollar amount.

with Mexican debts traded at about 59 cents on the dollar in the secondary loan market, a typical swap deal now gives the foreign investor the foreign investor the equivalent of \$100m in pesos for a real capital outlay of perhaps \$70m.

The banks arranging the first large contracts in Mexico Collected int one per cent to the arcane object to the

large contracts in Mexico collected iat one per cent commissions, but competition for swap deals has grown so intense since that some are waiving fees entirely.

say it presents problems under-estimated by its champions in the financial community. New ulations could be announced

oan's dollar amount. mendous disorder in monetary not a Most transactions approved affairs. The money supply Mexico.

capital.

The pesos are paid out be located in designated indusdirectly to the foreign trial development zones. Also included in this category is new foreign equity participation in the foreign equity equi

businessmen object to the decision to restrict the scheme to foreigners, arguing that it gives the multinationals unfair advantages. At least two recent deals, however, were arranged through foreign subsidiaries of The programme will be continued in 1967, but its rules are through foreign subsidiaries of through foreign subsidiaries of Mexican corporations, a loopbeing "re-evaluated" by hole potentially open to many Finance Ministry officials who local companies. Officials ar now considering liberalising the rules excluding Mexican corporations.

Another common complaint is regulations could be announced in May.

The Mexicans' chief concern is that a massive infusion of discounted pesos through debt exchanges could trigger a new rency that is already substanburst of inflation. "We can't open the door wide open," a can't copen the door wide open," a can't minister said. "Too much of this would create tresponders discover in momentary and already established in not already established in

CSX net income down by 5.4% to \$418m

12-month period, but this was more which will shortly be reporting than offset by a \$51m increase in its their results from the US industrial their results from the US industrial times from heard an excellent year with opinion had an excellent year.

CSK Corporation, the transport and earned \$132m, or 86 cents a share, ly reflect continued weakness in energy group, has once again sigcompared with \$120m, or 78 cents, as the second of the beginning of the annual in the final quarter of last year bein the final quarter of last year bein the final quarter of last year before taking account of the previous fore taking account of the previous and agricultural segments of the US corporate results season by antore taking account of the mouncing a 5.4 per cent dip in its year's \$954m pre-tax charge to nouncing a 5.4 per cent dip in its year's \$954m pre-tax charge to economy.

1986 net income to \$418m, or \$2.73 a cover the restructuring of its business of the restructuring of its

The group's 1986 revenues of The Richmond-based transport
group, which announced its results
\$6.3bn were 13 per cent down on
just two days after the close of its

1985 and 10 per cent down on
per cent to 144.7m tons, but export
coal traffic fell 9 per cent to 23.2m 1986 fiscal year, benefited from nal quarter which does not augur \$101m of extra other income in the well for the other US corporations

ty rail traffic fell by 2 per cent in 1986. Domestic coal traffic rose 6 coal traffic fell 9 per cent to 23.2m

CSX said that its American Commercial Lines river barge opera-tions had an excellent year with op-

	MET I	NTERN	AIIVR				Offer yield
Borrowers	Ament fs.	Metality	Ar. life years	Coupon	Price	Sook Remote	*
ELS. DOLLARS Spiles Led. † Spiles Led. †† Shearson Lainnan CMO (4)††	388 398 112.48	1981 1991 2018	林林	8 (c) %	72¼ 38½ 188	Morgan Stanley Morgan Stanley Sheerson Lahman Bron.	7.962
CAMADIAN DOLLARS Denomik ‡	150	1992	5	\$Ve	1611/2	LTCE Inc.	8.742
B-MARKS Destache Beek Fis. ‡ Destache Beek Fis. ‡	598 390	1982 1985	5	51/2 51/4	101 109%	Dustsche Bank Dustsche Bank	5,287 6,129
STERLING Geotsche Beck Fin. ‡ Kredietbenk ‡	180 50	1992 1992	5	181/2 185/4	101% 101%	Warkery Securities Vierbery Securities	18.071 10.260
SWISS FRANCS Bie Cap. Holding Co. (a)§	180	2002	-	(5%)	198	Ne Getzwiller, K. S.	
BELGIAN FRANCS Exertem ‡	6.5be	1997	19	7%	99	Gynerale Bank	7.301
YEN Standard GU (n)R‡ Bonca Noz. del Lavero R‡ Morgan Gonracty Tract R‡	She She 18bs	1994 1997 1982	7 10 5	7% (k) 7	\$81% 181% 181%	Hemora Secs. Homers Int. Homers Inc.	£.631

"Not yet priced. \$\forall terms." Private placement. † Floring rate note. † With equity learnings. () What both learnings. I status, finished. (a) Colleterational convertible. (b) 4.7% first 5 years, 7½% thereofor. (c) % smaler 3m Libid, first compon fixed at 85%% was finished. (a) Colleterational with UK's \$4bm FRM. (d) % over 3m Liber; linked to FRMLMC. (a) Learning in Japan. Note: Yields are calculate the component of the convertible.

		INCY				
1986 Rank	Currency	Total relead (Stri)	No. of leaves	1965 Rank	Total raised (\$00)	No. of leaves
1 2 3 4 5 6 7 8 9	USS You Diff Storling Eon CS FFr AS FI DKr	114.309 18.606 17:415 10.548 6.870 5.227 2.800 3.517 1.372 1.100	827 160 179 78 81 87 46 91 23	(C)	94.101 7.019 11.198 6.493 6.796 2.863 1.111 3.134 0.759	961 80 165 90 127 55 21 92
Source:	IDD Information Service	G\$				

Hong Kong bank fraud charges

MR I.AWRENCE CHU, presi- which injected HK\$176m Into Mr Chu faces two conspiracy dent of the Chinese Manufacthe bank in exchange for charges — one related to perturers' Association, one of majority control. Hong Kong's most powerful business groups, has been business groups, has been net loss for 1985 of HK\$187.3m. charged with conspiracy to defraud the Wing On Bank of the bank's auditors, it revealed provisions for doubtsums amounting to about ful HK\$60m (US\$7.7m).

Mr Chu appeared on Saturday in Hong Kong's Western loans were outstanding to Mr magistrates court. He made no Albert Kwok, the bank's chief plea, and was remanded on bail of HK\$300,000 plus a surety of cancer. However on Saturday HK\$500,000. He was ordered to he was named as a co-conspirasurrender his travel documents. tor with Mr Chu.

The bank in May reported a ful loans HK\$274.7m. amounting to

More than HK\$70m of these manager, who died in April of cancer. However on Saturday

trolled by the Kwok family in Kong's Commercial Crime of a two-year term of office. Hong Kong, was rescued a year Bureau since August. As a The case was adjourned until ago by the Hang Seng Bank, result of these investigations, March.

sonal borrowings from the bank and the other linked with borrowings by various com-panies with which he is associated. The offences are alleged to have been committed be-tween December 23 1980 and

Mr Chu, who is 44, and is chairman of Success Holdings, last year issued writs amounting to HK\$25m against Wing On Bank, claiming repayment of debts. He is due to retire as president of the Chinese Manufacturers' Acceptation in The Wing On Bank, which The Wing On Bank has been Manufacturers' Association in for many years has been con- under investigation by Hong a matter of months, at the end

July 12 1985.

Canadair hopes to reduce reliance on Challenger

25 large corporate jets a year by 1989, but is trying to push other sectors of its business

by 1989, but is trying to push other sectors of its business to reduce reliance on the Challenger business jet.

Mr Donald Lowe, president, a veteran of the Pratt & King helicopters with a special Whitney engine subsidiary of version of the Super Puma, united Technologies, says that assuming reasonably stable economic conditions, Canadair can sell about 20 improved contractor, and qualifying bids are due by the end of 1987—up from 12 in 1986— February. The competitors are about 23 in 1988 and 25 in European Helicopter Industries

CANADAIR, the Canadian France has major implications aerospace group now owned by for the longer term in defence Bombardier, believes it can sell products and possibly in subcontracting sectors.

Canadair and Aerospatiale

about 23 in 1988 and 25 in European Helicopter Industries 1989. and Sikorsky Aircraft of the 1989. and Sikorsky Aircraft of the But the company's recent US, in tandem with Canadian alignment with Aerospatiale of groups.

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All of these securities have been sold. This announcement appears as a matter of record only.

HERE IN BLACK AND WHITE, THE STRUCTURE OF SCANDINAVIAN BANK GROUP

Our recent change of name from Scandinavian Bank to Scandinavian Bank Group pic is a direct reflection of our commitment to an increasing portfolio of customer services. Besides our abilities in the many aspects of merchant banking, the Group serves in other important areas.

Through our Swiss subsidiary, Banque Scandinave en Suisse, we provide direct links to Swiss investment management.

le -

More recently, through our establishment of The Private Capital Group, we are developing our own approach to integrated private banking and financial services.

The words forming our symbol give a broad picture of the group's activities. Since 1969 we have grown to be Britain's eleventh largest bank based on total assets as measured by "The Banker" in July 1986. We are active in providing finance and investment not only here, but internationally, through our offices in key financial centres.

We always reach out for imaginative solutions and will

continue to do so. Red tape has no place in our lives. We constantly strive to ensure that the commitment to service we offer our customers throughout the group is matched by our expertise in the mix of products provided.

The Group symbol is more than mere words. To prove our point, the next step is yours. Contact us and see how quickly the words end and the action begins.



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CORRECTED NOTICE

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DURBAN ROODEPOORT DEEP, LIMITED

(Incorporated in the spublic of South Africa)

Coupons must be left for at least four days for examination and make presented any weakday (Saturday excepted) between the hours of 10.00 a.m., and 3.00 p.m. income tax will also from compons presented in at the Securities Department of the Securities Department of the Securities Department of the Securities of t

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Under the double taustion agreement between the United Kinddom and the Repositio of South Africa, the South Africa non-resident starated is allowable as a credit against the United Kinddom tax Sepable in respect of the dividend. The deduction of tax at the reduced rate of 14% instead of at the besic rate of 25% represents as allowance of credit at the rate of 15%.

LG. INDEX FT for January 1,317-1,322 (--0.6) Tel: 01-828 5699

New issue

Banco di Roma

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Banca Popolare di Milano

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David Goodhart on implications behind GKN's withdrawal from City lunches

Giving brokers the cold shoulder

THE announcement from GKN that it will not attend brokers lunches — for at least one year —has been greeted with dismay in some parts of the City.

It is seen by many fund managers and brokers as the thin end of a dangerous wedge which could mark the end of several years of improve in the quality and quantity of the information flowing from major companies to City inves-

tors.
The brokers lunch is an old City institution, but it has recently come to be dominated by fund managers. Typically, a lunch will be organised by, say, the leading engineering analyst of a firm of stock-brokers which will invite the chairman and finance director of a major company to meet a couple of junior analysts and a salesman or two from his own firm and six to eight fund managers.
It is the erratic quality—or

at least preparedness—of some of the analysts which GKN claims is its prime motive for withdrawal. The company complains that the lunches are of mixed value and when some plains that the lunches are of most fund managers com-mixed value and when some plain that the improvement has analysts turn up knowing vir-tually nothing about the busi-ness it can be a waste of a precious three hours (including travelling time).

Most fund managers com-plain that the improvement has been uneven and that they are still not told enough about long-term strategy, but will admit that there has been a move in the right direction.

GKN has not cited the danger that its fellow-innehers may be in receipt of insider-information as a reason for its decision but the group has received dozens of inquiries from other indus-trial companies which may be contemplating a similar move and the panic about insider trading no doubt lies behind some of those inquiries.

Several fund managers cer-Numeley, chairman of Robert Fleming Investment Manage-ment, is representative: "The danger of providing insider in-formation has long been used as an excuse by industry not to tell the City more and the cur-rent attention on insider trading could well make matters

But is it an excuse or is there a genuine problem? It is cer-tainly an area that the new CBI City-industry relations task force might profitably examine. It would, after all, be unfor-tunate if the most widely canvassed solution to encouraging longer-term relations between institutional shareholders and companies-namely better communications between the two-was to fall foul of the crack down on insider trading.



chairman of GKN

If there is a problem it has

There are probably four main reasons for the improvement. First, and most important, the takeover boom has forced companies to pay far more atten-tion to their share price—and thus the City perception of them—in order either to use their paper for bids or avoid takeover. Of course some companies remain relatively un-interested in selling themselves; GUS is one famous example, but its shares are under-rated as a result, J. Sainshury is another, but it has little fear

of takeover.
Second, there has been a boom in City public relations businesses which have had a vested interest in both pointing up and subsequently trying to resolve the City-industry communications problem. Partly as a result of their efforts many more companies now have a board member with response bility for (among other things)

shareholder relations. Thirdly, a large number of companies have changed out of all recognition in the past five years but it takes time and public relations effort to force perceptions to catch up with the changed reality. GKN itself, for example, now has only 40

This notice appears as a matter of record only, all shares being sold,

VIANINI LAVORI SPA

Lit 107,100,000,000

Offer For Sale

17,000,000 Ordinary Shares

Issue Price Lit 6,300 per share

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The truth of the matter seem to be that GKN is trying to reduce its exposure to the sometimes tiresome analyst middleman and direct more of its communication effort straight at the fund managers. As fund managers tend to predominate at brokers lunches the withdrawal appears to be a strange means to that end.

per cent of sales in the UK predominate at brokers lunches but is still thought of as a the withdrawal appears to be thoroughly British metal basher.

Finally, the quality of brokers

But Mr Lees says that separate analysts work has improved which is increasingly—in effect forcing companies to reveal things they might have pre-ferred to keep to themselves. One example of this is that analysis are starting to catch with merger and acquisition

if there is a problem it has certainly not prevented a suscined improvement in the information flow over the past having to argue its case more five years.

Most fund managers complain that the improvement has been uneven and that they are still not told enough about long-that its decision does not represent that its decision does not repre-sent a withdrawal from the City, inst a different presentational

be holding two major presenta-tions a year (at the interims and finals) for the 20-plus analysis who follow them. To dete, it has only done one presentation a year at the finals

. company has decided to stop organising analyst tours—at least for a while—and is seeking to centralise the information flow by trying to stop analysts, and others, talking to managing directors of individual companies

GKN has spent a lot of time and trouble trying to improve its City relations over the past three years and Mr Lees reckons he spends double the time on investor relations now, compared with the early 1980s. So it would be a surprising voite face if these new guidelines had been designed to simply stop the flow of information. The truth of the matter seems to be that GKN is trying

to reduce its exposure to the sometimes tiresome analyst middleman and direct more of effort straight at the fund managers.
As fund managers tend to

December 1986

meetings with fund managers will continue and indeed he hopes that he will have more direct contact with some of the

institutions Some institutions will clearly welcome this, particularly those such as the Norwich Union which have themselves with-drawn from brokers lunches and place more emphasis on pany visits.

However, others clearly find the relatively informal context of a brokers bunch a useful place to gain first hand know-ledge of company manage-ments. Aside from the highhandedness towards the City they sense in GKN's decision (shades of GEC) these managers also point to the fact that probably have over 150 insti-tutional investors — albeit perhaps only 25 large ones — and it may be impractical to meet them all individually.

Although several other company boards might applend GEN's move it seems unlikely many will follow at present—for fear of appearing to clam up. But will the focus on insider information ensure that those remaining at the kunch

table will have to watch their tongues more carefully? The general grinciple kild down by the Stock Exchange on what a company can and cannot say is simple enough: Any price sansitive information should be put on general release through the Exchange's Company Amouncements Office.

Or to be more precise as section five, chapter two, of the "Yellow Book" spells out: "Information should not be

tion should not be release in such a way that Stock Exchange transactions may be entered into at prices which do not reflect the latest available information." (The Company Securities—Insider Dealing Act of 1985 has a similar definition and makes it a criminal offence to consciously exploit such confidential information).

This inevitably leaves large This inevitably leaves large grey areas. If a company must notify "any major new development in its sphere of activity" it begs the question what is a major new development? Are the decision to move into a new market, the winning of an order, the decision to cease production at one factory, major new developments? Clearly in some circumstances they could all be price sensitive and in all be price sensitive and in others not at all

The response that companies should stick to long-term strategy — which is after all what many institutions want to hear more about — is only part of the answer. For that too can surely be price sensitive. If an influential analyst is im-pressed by some discussion of a company's medium to long-term strategy he may imme-diately urge all his clients to buy and send the price up. One difficulty is that most over 7 up to 3
brokers use lunches to seek a over 8 up to 9
company or some tit-bit of information to place them ahead over 15 up to 15
Over 15 up to 15
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Over 10 up to 25 formation to place them ahead of the pack. When those brokers meet the many companies which try to keep general disclosure to a minimum, privileged information can be teased out with every

course.

If communications between the City and industry are not to be irreperably damaged it is probably impossible to completely stamp out some straying into price sensitive areas. But to minimise the danger one suggestion is that the Stock Exchange should elaborate in far more detail what is deemed price sensitive

-le profit forecasts, takeover plans-and what is not-le new product or marketing ideas. Others argue it would be preferable to persuade UK companies to follow best practice in the US and put out

information far quicker. That would at least cut the period in which inside information can divulged outside the company thrive. It may also help if and its advisers in such a way general, strategic, business as to place in a privileged deal-plans were released more often ing position any person or class —particularly before brokers or category of persons. Infor-hunches.

Dates when some of the more important company dividend statements may be expected in the next few weeks are given in the following table. The dates shown are those of last year's announce-following table. The dates shown are those of last year's announce-following table. The dates shown are those of meetings (indicated ments except where the forthcoming board meetings (indicated ments except where the forthcoming board meetings (indicated ments are been officially notified. Dividends to be declared will not necessarily be at the amounts in the column headed will not necessarily be at the amounts in the column headed.

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Board meeting intimated. † Rights issue since made. † Tax free. § Scrip issue since made. ¶ Forecast.

Effective December 31

*Non-quota loans B are 1 per cent higher in each case than non-quota loans A. † Equal instalments of principal. ‡ Repayment by half-yearly annuity (fixed equal half-yearly payments to include principal and interest). § With half-yearly payments of interest only.

SPONSORED SECURITIES Change Gross Yield Price on week div.(p) % 133xd +1 7.3 5.5 Ass. Brit. Ind. Ordiner, Ass. Brit. Ind. CULS . 4.5 11.3 2.2 9.2 CCL Group Ordinary ... CCL Group 11pc Conv. 3.4 12.9 Frederick Parker Group Jackson Group James Burrough 9pc Pf. . - 37.7 - 6.3 78 115

Granville & Co. Limited A Lorest Lane, London EC3R 8BP Member of FIMBRA

Granville Davies Coleman Limited 27 Lovar Lane, London EC3R 8DT Member of the Stock Exchange

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Hodgson buys another Cardiff funeral director

BY CLAY HARRIS

Hodgson Heldings has bought its third Cardiff funeral director in less than a week, paying £600,000 for D. J. Evans, Forse

and Co.
The latest acquisition, announced yesterday, is expected to add another 800 funerals to take the Birming-ham-based group's annual total to 8,300. Hodgson has now bought eight funeral directors since coming to the USM in June 1986.

June 1986.
Yesterday's cash deal, plus the purchase last week of Angustine J. Stone and William Ham, will put Hodgson neckand-neck with privately-owned Summers for leadership in the Cardiff market, according to Mr. Graham Hodson, managing director.

ector.

Hodgson shares added 1p to
171p on Friday, just over
double the flotation price, to
value the company at £15.1m.

FT Share Information The following securities have been added to the Share Information Service.

Glentree Estates (Section:
Property). Gordon Russell
(Industrials). Lloyds Chemists
(Drapery & Stores). Plumb
Holdings (Industrials). Ryman
Group (Drapery & Stores).
Stration Investment (Investment Trusts).
Group (Leisure). Ward Group
(Buildings). Weoltons Betterware (Drapery & Stores).

Management buyout at Smiths offshoot

Mecro distributor of indusmeers distributor of industrial products, has been acquired from its parent company Smiths Industries by its management at a cost of approximately \$4.5m. Finance for the acquisition has been provided by Barclays Development Capital and Barclays Bank.

Mecro distributes bearings, power transmission components, seals and other specialised industrial products from a net-work of 38 branches through-out the UK. Sales for its last financial year exceeded £11m.

£200,000,000 Floating Rate Notes 1993

West Yorks, Ind. Hosp. (USM)



In accordance with the provisions of the Notes, notice is hereby given that for the three months interest period from January 2, 1987 to April 2, 1987 the Notes will carry an interest rate of 11.2875% per annum. The interest payable on the relevant interest payment date, April 2, 1987, will be £278.32 per £10,000 principal amount of Notes.

January 5, 1987 The Chase Manhattan Bank, N.A., London, Agent Bank



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Standard & Chartered

Standard Chartered PLC

US\$400,000,000 Undated Primary Capital Floating Rate Notes

In accordance with the provisions of the Notes, notice is hereby given that the next Interest Determination Period will run from 5th January 1987 to 6th July 1987. This Interest Determination Period is also a Residual Period (as defined) and the Notes will carry interest at the rate of 6% per cent, per annum.

Interest payable on 6th July, 1987 will amount to US\$322.29 per US\$10,000 Note and US\$3222.92 per US\$100,000 Note.

Standard Chartered Merchant Bank Limited Agent Bank

Standard & Chartered

Standard Chartered PLC (Incorporated with limited liability in England)

US\$300,000,000 Undated Primary Capital Floating Rate Notes (Series 4) (of which US\$200,000,000 has been issued as the Initial Tranche)

in accordance with the provisions of the Notes, notice is hereby given that for the six months period, (182 days), from 5th January, 1987 to 6th July, 1987, the Notes will carry interest at the rate of 6.4625 per cent. per annum.

Interest payable on 6th July, 1987 will amount to US\$326.72 per US\$10,000 Note and US\$3,267.15 per US\$100,000 Note.

Standard Chartered Merchant Bank Limited Agent Bank

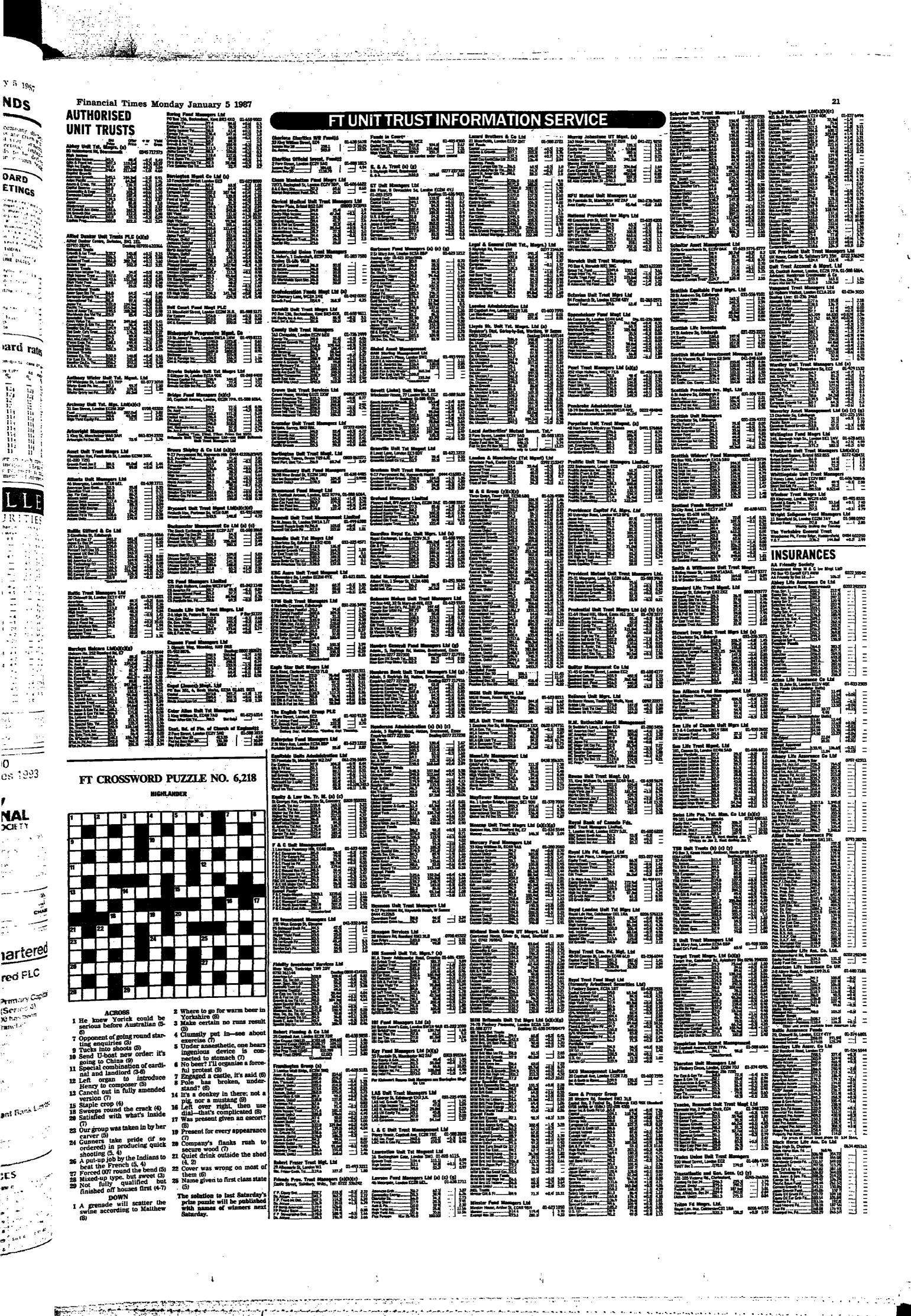
CENTRAL BANK OF MIGERIA FLOATING RATE NOTES DUE 1986/90 TO BE ISSUED IN RESPECT OF OUTSTANDING TRADE DEBT

in accordance with the Tenst and Conditions of the Notes, notice is hereby given that in respect of the Internet Period from Jensery 5, 1997, the Page of Internet has been determined at 7½% per sonces.

on, Janoury 5, 1967 THE CHASE MANHATTAN BANK, N.A. 💍 FINANCIAL TIMES STOCK INDICES

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& The NatWest Investment Bank Group



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145.

Monk. build to last

Monk A. Monik & Company, p.l.c., P.O. Box 45, orington, Cheshire WA1 488, Tel: 0925-8120

Completing Malaysian highway

Malaysia has awarded a 3.4bn ringgit (£883m) highway contract to UNITED ENGINEERS MALAYSIA Bhd under its privatisation scheme. Work is expected to begin in April on the remaining stretches, totalling 504 km, of the half-completed north-south highway, and the company expects to complete it by end-1992. About 85 percent of the financing will come cent of the financing will come from foreign sources, mainly Britain and Japan. Some 16 companles and banks have submitted lending proposals.

The company is negotiating with the government and local and foreign banks for finance for the project. The scheme will create 15,000 jobs in the Malay-sian construction industry, which has been undergoing a slump since early 1982.

TRUETT & STEEL has been awarded contracts worth over \$3.5m. A design and build scheme worth £1.8m to provide 47 units of sheltered accommoawarded conitacts worth over \$3.5m. A design and build scheme worth £1.8m to provide 47 units of sheltered accommodation, some for the severely handicapped, is being undertaken for Croydon Churches Housing Association in Benish Road, Thornton Heath. An important feature of this scheme was the requirement that the period from initial concept to full start on site was under five months. The work includes a warden's flat, two day-rooms, two lifts, laundry and gnest suite. The building is due for completion in September 1987.

Work has started on the second phase, £1.4m, of a £2.5m scheme

REES HOUGH (CIVIL EN-GUIVE MARING) has won contracts in both public and private sector worth a total of £4.7m. September 1987.

REES HOUGH (CIVIL EN-GUIVE MARING) has won contracts of tunnels and manholes to kink with existing local and main contract to a 2000 metre perimeter retaining wall for main contract to Severs for Thames Water Drain-termeter retaining wall for main contractor \$1 meter retaining wall for main contractor \$1 meter retaining wall for main contract on \$2 meter retaining wall for main contract on \$2 meter retaining wall for main contract to \$2 meter retaining wall for main contract on \$2 meter retaining wall for main contractor \$1 meter retaining wall for main contractor \$2 meter retaining wall for main contract a 2000 metre perimeter retaining wall for main contractor \$1 meter retaining the sevent provent a 2000 metre perimeter to main contractor \$1

Work has started on the second phase, £1.4m, of a £2.3m scheme of sheltered housing for the Whitgift Foundation within the grounds of Whitgift School along Brighton Road, South Croydon, It will provide 35 flats, a warden's flat, a community hall, chapel, hospital wards, centralised kitchen and dining room. Initial "enabling works" worth £250,000 were carried out during the summer holidays including the adaptation of the existing buildings and services for commencement of a future extension to the Design and existing buildings and services for commencement of a future extension to the Design and Technology Department. Other contracts include restoration contracts include restoration works to the exterior of a listed church in Brixton and supply of joinery under sub-contract for the refurbishment of the public rooms of an embassy and main reception area of British Aerospace's offices.

CONSTRUCTION

Indoor Tennis Initiative

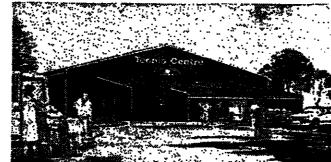
BY JOAN GRAY, CONSTRUCTION CORRESPONDENT The Lawn Tennis Association and Sports Council have chosen the three principal contractors for their £50m programme to build 500 indoor tennis courts in Britain over the next five years.

The main contractors are the Derbyshire-based Shand with structural specialists Conder Midlands, the Els-worth Sykes architectural partnership with Vie Hallam, and the Dutch-based Politkaan

Known as the Indoor Termis Initiative, the programme sing to help raise the standard of Briffish termis by making covered practice facilities available to the blic throughout the

It started as a result of the Lawn Tennis Association's concern about the lack of covered courts in the UK. Whereas France has 3,000 indeor courts and Germany has 2,600, the UK has only

The Indeor Tennis Initia-



tive aims to help remedy this gap by building 100 indoor tennis centres in the next five years, each to have up to six courts, and costing an average

The three principal con-tractors were chosen from 129 applicants. They had to submit designs for a typical four-court indoor tennis centre with changing rooms, bar, viewing area, offices and restaurant, which could be constructed in under 30 weeks.

The three groups which

posals will now compete for each tennis centre separately. Local authorities will be offered grants for an approved tennis centre by the Lawn Tennis Association. Sports Council and All England Lawn Tennis Club, and will then ask the three approved contractors to bid.

No contracts to build contres have yet been awarded. The first six projects are nearly ready to go out to tender, with the first likely to be at Warrington, for the Development Cor-

Sewers and roads for Rees Hough

subways are to be built under railway embankments at Cam-beriey and Guildford, The conshire, worth £300,000. The £200,000 respectively. Another pedestrian subway contract involves installation of a pre-cast box unit under the A34 dual carriageway at Botley, Oxford-shire, worth £300,000. The Lesser Group has awarded a £300,000 contract to build severs and roads, including a round-about, for a Tesco superstore in

7,200 associated terminals. The units are based on those designed by Navtec for holding up the masts of racing yachts, and resisting the tough and corrosive conditions of off-shore yacht racing. The Louvre pyramid, which promises to be one of Europe's most controversial buildings, is being built by CFEM in the main palace court-

WORLD BOND FUND

egistered Office: 10, Boulevard Roosevelt, Boite Postale 408, L-2014 Luxembourg, R. C. Luxembourg: B 23.040

NOTICE OF ANNUAL GENERAL MEETING AND OF EXTRAORDINARY GENERAL MEETING OF SHAREHOLDERS

EXTRAORDINARY GENERAL MEETING OF SHAKEHOLDERS
The Annual General Meeting and an Entraordinary General Meeting of
shareholders of World Bond Fund will be held at its registered office at
10 Boulevard Rocewest, Luxembourg, at 11 am on 20th January 1987, for
the purpose of considering and voting upon the following matters:

AGENDA

Reports of the Directors and of the Statutory Auditor and approval
of the financial statements for the period ended 31st August 1986,
Decision on the appropriation of the net profit and declaration of a
dividend of US\$0.20 per share as recommended by the Board of
Directors.

lifectors. Discharge to be granted to the Directors and to the Statutory Auditor or the performance of their duties during the period ended 31st

for the performance of their duties during the period ended 31st August 1996. (a) Ratification of the co-optation of Mr Hiroyssu Ilyams as a

(b) Re-election of the Directors holding office at present and election of Coopers & Lybrand as the Statutory Auditor.

Amendment of Article 21 of the Articles of Incorporation to provide for the net asset value computation to two decimal places only.

To decide on any other business which may properly come before the meeting.

Resolutions on items 1 to 4 and 6 above may be passed without a quarum by a simple majority of the votes cost thereon at the meeting, with the restriction that no shareholder, either by himself or by proxy, can vote for a shareholding in excess of one fifth of the shares outstanding or two fifths of the shares represented at the meeting. Resolution on Item 5 above requires a quorum of not less than one balf of the shares issued and outstanding and a majority of two thirds of the votes of the shareholders present or represented at the meeting, without limitation of the voting power. In order to vote at the meetings:
Shareholders who cannot attend the meetings are invited to send a duty completed and signed proxy form to the registered office of the fund stated above, to arrive not later than 14th January 1987. Proxy forms will be sent to the registered shareholders with a copy of this notice and can be obtained from the Manager. WARBURG INVESTMENT MANAGEMENT JERSEY LIMITED, 39-41 Broad Street, St. Helier, Jersey, Channel Islands.

PAITOY

Corporation to build eight two-person flats and four single storey two-person homes at Morrishall Road, Stobo, East Kilbride, Lanarkshire. The BRI-MAC GROUP has been appointed to carry out contracts worth 55m on design and build schemes. For Capital & Counties, retail warehouse units will be built at Waterlooville, will be built at waterston, a Hampshire. In Southampton, a warehouse and an office block will be constructed for Brookton. Company Notices

APPOINTMENTS

Deputy chief executive

TAYLOR WOODROW CON-STRUCTION (SCOTLAND) has a contract, valued at £280,000, from East Kilhride Development

This week in

Business for week beginning January 12, after Christmas

MONDAY: Local Government

WEDNESDAY: Debate initiated by the Opposition, subject to be named after Christmas. Indus-trial Training Levy (Construction Board) Order 1987, motion.

THURSDAY: Coal Industry Bill, remaining stages. City of London (Various Rights) Bill.

Parliament

Finance Bill, second reading.

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COMMONS

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TUESDAY: Debate on the Azmy,

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C. R. BOOTH has been awarded a contract for work at the Grange Park Hotel at Willerby. The contract, value 2800,000, is for a three-storey extension to the hotel with restaurant and conference facilities, and bedrooms above.

FRIDAY: Private members' business, including Free Televisiones Bill, Obseene Publications Bill and Police Complainta Authority (Information) Bill, all second reading.

Valin Points Interings Holizs Stone Inti TR City of London Tre Wassell (J. W) Wassell (J. W) DIVIDEND & INTEREST PAYMENTS-

of Lloyds Bank Mr Michael Thempson will task will be to focus on develop-become deputy chief executives of iLOYDS BANK when Mr Fred Crawley retires on June 30. Mr Thompson, who is the bank's assistant chief executive, joined musties. Mr Chellinor has been received directors (London sential)

Lioyds Bank in 1948 and worked in a number of branches in and outside London before becoming general manager for the northern area of the bank in 1978. He has served on the boards of Lloyds Bank California, been reorganised following the Netherland Reviews Revie the National Bank of New Zea-land and Lloyds Bowmaker, and as an executive director of Lloyds Bank International he headed its merchant hanking division. He became essistant chief executive in July 1985 where he has had particular responsibility for the bank's extensive development of new technology.

Mr C. S. Jukes, sales director, has retired from the board of BAGGERIDGE BRICK Mr J. RAGGERIDGE BRICK Mr J.

Passey, former production
director, also retired from the
board. They have both agreed
to serve as consultants. Mr M.
P. Haines, following his appointment to the executive board
last year, has joined the board;
as finance director. Two new
appointments have been made
to the executive board. Mr B.
G. Hughes, has been appointed
sales director and Mr R. J. u. Hugnes, has been appointed sales director and Mr R. J. Edwards, who joined Baggeridge in December, has been appointed commercial director.

Mr Adrian Moorey has been appointed director of information at the DEPARTMENT OF TRADE AND INDUSTRY in succession to Miss Colette Bowe. Mr Moorey, 40, is currently Head of Information at the Department of Employment. His previous posts have been in the Home Office press office and the Prime Minister's press office. He will join DTI in the new year.

Mr Raymond (Ray) Challinor has been appointed MIDLAND BANK'S regional director (City and West End) from January 1, in a reorganisation of the bank's regional network. Following detailed research by Midland its regional offices have been reformed into 12 retail management centres. These reflect more ciosely county boundaries an dareas of business, and their

responsible for the food industry and obsermaceutical industry interests. Dr Michael Singer has been appointed head of the animal nutrition division. MrDavid Roberton has been made head of the food/pharma division. The diagnostics division will also have a new head, MrRoman Zwolenski.

Mr Michael Thompson responsibility for co-ordinating the guidishing operations in relation to the moves to Surrey Docks and Barkers, Kensington, Mr Smith was previously direc-tor and group general manager of Singapore Newspaper Ser-

Mr Remo Martinelli, who has spent over four years in London as chief manager of BANCO DI ROMA, is returning to Italy to take up a new assignment as regional general manager in Turin. Mr Vittorio Sisto, former MAIL NEWSPAPERS, has appointed Mr Alaster M. Smith officer of Banco til Ruma as a director and a general (Chicago), will become chief manager. He will have special manager, London branch.

BASE LENDING RATES

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January 15-18 January 28-22

Metro Exhibition Hall, Brighton January 23-25 Holiday and Leisure Speciacular (01-583 9199)

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COMPANY MEETINGS

COMPANY MEETINGS

COMPANY MEETINGS

Prisone Road, Chester, Chestrie, 12.00

BOARD MEETINGS—

Floater

BOARD MEETINGS—

Floater

Balley (Ben) Construction 0.25p
Bennett and Fountain 0.5p
British Assets Trust 0.575p
Caledonia Irws 2.2p
Cannon Street Irws 7.7pc Cmy Rd
Cannon Street Irws 7.7pc Cmy Rd
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155 2p
Edermal Irw Trust 7.5p
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Hosderson Administration 6p
Hillapworth Morris 1.25p
M and G Fund or law Trust Sha 2.3p
Memory Congreter 78pc Cav Rd
1958-195 3.5p

Finance

The following is a record of the principal business and financial engagements during the week. The board meetings are mainly for the purpose of considering dividends and official indications are not always available whether dividends concerned are intensins or finals. The sub-divisions shown below are based

Mainly on last year's timetable,

TODAY

COMPANY MEETINGS—
Diploma, Greet Estarn Hotel, Liverpool
Sereet, EC. 11.00
EOARD MEETINGS—
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Strovin Stipley 3.75p
Brown Stipley 3.75p
Charter Cons (Reg) 4p. (Br) 4p
Crading Print 1.65p
George Gross 1.5p
George Addi 2.459
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Philips Lampa NV Fid.5
Property and Reversionary laws 1.65p
Ramar Textiles 1.75p
Rackett and Colman 6.75p
Sandard Colman 6.75p
Sandard Colman 6.75p
Rate Nts 1994 5354.58

FRIDAY, JANUARY 9
COMPANY MEETINGS—
Beliwsy, Gosforth Park Hotel, High Gosforth Park, Newcastle-upon-Tyre, 12.00
Britat, 20-22 Station Road, Kettering Britat, 20-22 Station Road, Kettering, 12,00 Cooper (Frederict), Goldthorn Hotal, Pann Road, Wolverhampton, 12,00 Jessups, Chartaved Accountants' Hall, Moorster Place, EC, 12,00 MMT Computing, Chesterbed Hotel, May-fals, W, 2,30 BOARD MEETINGS— Figats

National Westminater Bank 12/gochable, 2004 61ac Props. 10pcCord.n 1990 5pc New England Props. 10pcCord.n 1990 5pc Partherells, 1.5p Posh Davies 7pcPupP 4.41p Republin Props. 1220 4.4p Societish American Inv 0.475p Stituseler Lurivicants 3p Stinustry (14-CJ 1.2p Smitter 10pc Int 12 SecPt 1.75p Wasdington (John) 2.9p Wasdington (John) 2.9p Wasdington 11 SecRet 1998-2003 S.75p Yale Catto 11 SpcNetPt 1998-2003 S.75p COMPANY METINGS—
Ensign Trust, Great Eastern Hotel, Liverrool Struct, RC. 12.30
Wade Potteries, Manchester Pottery,
Greenthen Struct, Eastlern, Stoke-onTrest, 12.00
BOARD MEETINGS—
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BOARD MEET I

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Sattlebay, January 19

SATURDAY, JANUARY 10 DIVIDEND & INTEREST PAYMENTS CI Stocks 1988-93 A.18050 (1988) 114pc 1991 54pc GUNDAY, JAMIARY 11 DIVIDEND & INTEREST PAYMENTS— Investors in Industry 1 TPCIn 1988 Sign. 114pcin 1990 Stape

Trade fairs and exhibitions: UK January 27-29 Hirex Exhibition (01-688 7788) Wembley Conference Centre

Antiques Fair (04447 2514) Kensington Town Hall January 18-22 International Light Show (05884 January 31-February 4 British International T 658)

January 20.99 British International Toy and Hobby Fair (01-701 7127) January 20-22 Office and Contract Interiors Exhibition — DESIGN (01-868 4499) Design Centre January 22-25 Ideal Home Exhibition (0202

February 1-5 International Spring Fair (Gift section 01-855 9201, Hardware section 0604 22023) NEC, Birmingham

February 34 Entrepreneurs' Exhibition (01-493 0000) Royal Garden Hotel, W8 Kensington Exhibition Centre

Overseas

January 15-18 Travel Exhibition (01-488 1951) Helsinki January 9-12 International Furniture Exhibi-tion (01-439 964) Exhibi-Paris January 18-21 Inmary 18-21 Hong Kong Fashion Week (01-930 7955) Heng Kong Inmary 31-February 8 Carevan, Camping, Car Boat, Garden and Tourism and Leisure Exhibition (01-651 2191)

Middle East Electronics Com-munications Show and Confer-ence—MECOM (01-486 1951) Bahrain January 13-18 International Furniture Fair (01-930 7251) Cologne

January 14-20
International Oil and Gas
Chemical and Process Engineering Industries Exhibition and
Conference—CHEMTECH AND
COPT (01-221 2048) Bombay

ring stress of work (0895

Brunel University, Uxbridge

Longman Seminars: Relief from Capital Gains Tax (01-242 4111) Barbican Centre, EC2

January 20

56461)

January 27

recruity 23-maren 3 International Fairs: Food: Materials Handling and Ware-housing; Packaging and Printing (021-455 9600) Brue

Business and Management Conferences Insurance and Reinsurance cations: Longterm finance for commercial property development (01.236 4080)

London Press Centre, EC4

Longer Manager and Reinstrance and Reinstrance causes international workshop (01.236 2175)

Tower Hotel, EC3 Tower Hotel, EC3 January 28 IBC Legal Studies and Services: IBC Legal Studies and Services: Takenvers and acquisitions in the US—she key issues (09323 55244) The annual company report (01-236 4080) Portman Hotel, W1 January 21-22 IBC: Control accounting and

February 21-25 Spring Fair (01-734 0543)

February 25-March 3

London Press Centre, EC4 IBC: Control accounting and targetion of bank risk (01-236 4080) Café Royal, WI January 22

The Surgegic Planning Society: Streets issues for the 1990s—new frontiers? (01-235 0246) 6 John Adam Street, WC2 January 26-27

Brunel Management Programme: Weraging streets of work (0805 January 29-30 January 29-30

Financial Times Conferences: The Second FT Defence Conference—entering the American market (01 621 1355) Hotel Inter-Continental, WI January 30 Oracle Business Information: Basic accounting for life offices (01-727 3503) CFS Conference Centre, W1

January 27
NEDO: Who benefits from corporate venturing? (01-211 \$100)
Café Royal, W1 Anyone wishing to attend any of the above events is advised to telephone the organisers to ensure that there has been no change in the details published

construction The Business & Retail Park Builders New Building, Refurbishment, Infrastructure

Company Notices

BRACKNELL 0344 426688 021-704 5111 SOLIHULL

Nationwide Leisure Plc VERY IMPORTANT NOTICE TO SHAREHOLDERS

On the 3rd October, 1986, the Company announced its intention to seek shareholders' approval of a proposed major acquisition of Nursing Homes and an associated \$4.3 million Rights Issue. The announcement said that the acquisition would be completed on 17th November, 1986.

when in November no Extraordinary General Meeting was called we sought explanations from the Company and finally wrote to Mr Brian P. Gurnett on 19th December, 1986, as follows: "I write to inform you that uness you can confirm that the information regarding the proposed acquisition and consequent rights issue will be published before 24th December, 1986, I will take steps to request an Extraordinary General Meeting of the Company in accordance with Sections 388 and 370 of the Companies Act 1985." On 23rd December, 1986, the Company issued

On 2nd October, 1986, it was announced that Nationwide Leisure Pic had entered into conditional contracts for the acquisition of a group of private nursing and residential homes and development properties in the East Midlands area, due for completion on 17th November, 1986. It was also announced that this acquisition would be funded by a rights issue. Owing to a delay in the production of an accountants' report the conditional contract has been amended at the request of the vendors, so that completion will not now take place until 8th April, 1987. Accordingly, a circular will be sent to shareholders in due course. For further information, please contact:

Mr. B. P. Gurnett, Managing Director NATIONWIDE LEISURE PLC Hamilton House, 111, Marlowes, Hemel Rempstead, Herts. HP1 1EB Tel. No: 0442 69446 * *

This notice has been commissioned for the benefit of all minority shareholders in Nationwide Leisure Pic by Geo. Akins (Holdings) Ltd., 5-7, Warser Gare, Nottingham, who control 16.5% of the issued share capital of Nationwide Leisure Pic. We will continue to seek explanations from Mr. Vincent Cobb (chairman) and Mr. B. P. Gurnett (managing director) as to why during the past four months the Company's auditors, Messrs. Touche Ross, have not been able to produce their Report confirming that pre-tax profits for the twelve months ended 31st August, 1886, were at least £500,000 on the businesses being acquired and the Company's valuers, Fleury Manico, confirming that the aggregate valuation of the assets is not less than the consideration.

REDEMPTION NOTICE BANQUE WORMS US\$75,000,000 Floating Rate Notes due 1994

Floating Rate Notes due 1994
In accordance with the provisions of the Notes, notice is hereby given that all the outstanding Notes will be redeemed on 4th February 1987.
Payment of the principal of the Notes will be made at par, together with the Inturest accrued, upon presentation and surrander of each Notes with all coupons appartaining thereto maturing after 4th February 1987.
Places of payments:
Morgan Guaretty Trust Company of New York.
30 Wast Broadway
New York, NY 10015—U.S.A.
Swiss Bank Corporation
Asschemyontadt

Swiss Bank Corporation
Asschenvontadt I
CH-4002 Basie—Switzerland
Morgan Guaranty Trust Comp.
New York
35 Avenue des Arts
B-10400 Brussels—Beiglum
Morgan Guaranty Trust Compi
New York
Mainzer Landstresse 45
Mainzer Landstresse 45 Meinzer Landstresse 46 D-6000 Frankfust am Main Germany ima internationale a Luxa

2 Boulevard Royal P.O. Box 2205 L-1022 Luxembourg—Luxem! lorgen Guerenty Trust Compi New York 1 Angel Court London EC2R 7AE—England

100% TAX INVESTMENTS HIGH QUALITY
DEVELOPMENTS IN THE
BETTER ENTERPRISE
ZONES Tel: JOHN PIPER on 01-486 7544

or HILARY BRYAN on

TAXINYEST PLC

\$US 300,000,000 RHONE-POULENC S.A. UNDATED

The Board of Directors

FLOATING RATE CAPITAL NOTES

For the six months, December 16, 1986 to June 16, 1987, the rate of interest has been fixed at 6 1/2 % P.A.

The interest due on June 16, 1987 against coupon nr 1 will be for the denominations of \$US 10.000, \$US 328,61 and for the denominations of \$US 100.000, \$US 3286,11 and has been computed on the actual number of days elapsed (182) divided by 360.

THE PRINCIPAL PAYING AGENT, SOCIETE GENERALE ALSACIENNE DE BANQUE 15, Avenue Emile Reuter

LUXEMBOURG

Clubs 1

EVE has outlived the others because of a solicy of fair play and value for meney. Suppor from 10-3.30 am. Disco and too mastclams, glamorous hostesses, exciting negotators. 189, Regent St., WI. 01-734

The vitamins end fine chemicals division of ROCHE UK has been reorganised following the decision of its head, Mr Teny Heath, to take early retirement. Two divisions have been created, one responsible for the enimal nutrition business and the other responsible for the food industry

Mase Westpac Ltd... Meghraj & Sous Ltd...

auary 5 1995

27.00

1534,31 1535.5 1534.6 1533.7

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FOREIGN EXCHANGES

EMS realignment likely to follow federal poll in West Germany

THE DOLLAR fell substantially in 1986, but as the year ended the general view was that a further devaluation will be required this

Not every one agreed that a further fall in the value of the dollar would make a major contribution to cutting the deficit, although Mr Karl. Otto Poehl, President of the West German Bundesbank, can probably the foreign for twing to present be forgiven for trying to prevent another sharp shift in exchange

US, and without doubt would pose risks for further economic growth in West Germany and Europe. It would also lead to strong inflationary pressure in the US, and probably also to higher interest rates, without improving the current account deficielt significantly.

The dollar fell by just over 20 per cent against the D-Mark and the Japanese yen last year, but taking account of the Japanese trade surplus with Europe this can hardly be regarded as satisfactory by West Germany, or the other countries tied to the German economy through the European Monetary System.

yen was kept stable against the dollar by an agreement between Japan and the US, putting increasing speculative pressure on the rate between the D-Mark and the dollar. The US currency finished 1986 at the lowest level against the D-Mark for over six years, with the West German authorities in a difficult situation. Intervention on the German authorities in a difficult situation. Intervention on the foreign exchanges would have looked heavy handed, because trading was very thin over the Christmas and New Year holidays.

Alternative measures presented equal problems. The Bundesbank has made it clear there will be no cut in German interest rates until

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money supply growth is on target. The central bank council recently set a wider range for money stock growth of 3 to 6 per cent in 1987, compared with 3½-5½ per cent last year, but growth remains well above this range. above this range. It is also very difficult for the central bank to pursue other than a neutral course ahead for the West German Federal elections on January 25. The dollar's fall against the yen and the D-Mark were the largest against major currencies in 1986 and the strength of the German currency is beginning to show strains within the EMS. Even

LIFFE 6/\$ OPTIONS 625,000 (casts per \$1)

29-YEAR 12% NOTIONAL GILT 550,000 32min of 180%

10% MOTIONAL SHORT EILT £180,800 64ths of 100%

June 115-08 114-06 113-19 1 Sept. Estingued volume 6,938 (6,765) Previous day's open int. 16,684 (16,745)

Close High Low March 98-30 97-48 97-48 Estimated Volume 10 (0) Previous day's open Int. 109 (109)

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Pris-Last Feb. Mar. 0.00 0.00 0.01 0.04 0.15 0.32 0.93 1.37 3.12 3.76 6.88 7.52 — 3.211

LIFFE-STERLING £25,000 \$ per

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| Close | High | Low | Previous day's open | 14800 | 14800 | 14705 | 14705 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 14540 | 1

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the allowing for realignments, currently cless such as the Danish kroner of French franc and Irish punt have to been pulled up because of their links with the D-Mark. The dollar has fallen by about 18 per cent against the kroner; 15 per cent against the kroner; 15 per cent against the franc; and 11 per cent against the punt. This does not appear to be justified by individual economic performance, particularly when the strength of the	gizz - 1 giz	2 F.P. F.P. F.P. F.P. F.P. F.P. F.P. F.P	2011 2012 2012 2012 2012 2013 2014 2014 2014 2014 2014 2014 2014 2014	71 198 110 108 28 121 150 677 ₂ 149 111 78 53 105 158 95	105 24 100 147 158 65 1447 106 76 51 941 152 80	Adhtesid Groun 100 Australia Int. Whits Adverso (Red) 1p. 48.C.E. Histos 5p. 8enon (SGB) Benton	150 50 57 47 25 51 165 176 107 117 117 117 117 117 117 117 117 117	+2	23 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28 11 13 13 13 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	143 1726 1539 1539 1539 1539 1539 1539 1539 1539
the relative weakness seconomies of the Far East. which is not a member appear to make a rea the system inevitable in Irish punt is the same as against the west German election.	of sterling, \$35 of the EMS, 70 lignment of a after the 325	5 F.P. 7 F.P. 2 F.P. - F.P.	9/1 9/1 8/1 29/1	143 112 120 52	139 90 119 52	Sunk £1 \$TS8 Channel Hands . \$Tribble Harric \$0.01 Tringua \$5 Wilding Office 10p Yegonan Inv. Cap. 1p	120	+3	8) 92 134 134 135	3.7 2.6	20 2 20 2	7 <u>.</u>
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issee Price			6/87	Stock	Contract of	+ *	
£	mp	Date	High	Low	<u></u>	£	匚
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isse		Latest Resurc	190	ыл	Stock	Dedrig Price	•
Price	WP .	Date	High	Ţ.		•	L
60 335 143 100 65 14 5 66 12 10 -		3071 2072 3071 1277 1072 2072 672 1072	6 ¹ 20m 35pm 25pm 17 ¹ 20m 12pm 7 ¹ 20m 14pm 9pm 14pm 17 ¹ 20m 11pm 38pm	22pm 12pm 13pm 13pm 10pm 41 ₂ pm 1 ₂ pm 1 ₂ pm 10 ₂ pm	AAves Rabber I.I. Birmingham Mint. 467 estbaske Foods 59 Markon Bros 100 Markon Bros 100 Markon Bros 100 Abros 100 A	Algori 33pm 26pm 271pm 11pm 11pm 14pm 5pm 175pm 38pm	**** * * * * * * * * * * * * * * * * * *

capital. p Assumed dividend and yield. h Assumed dividend and yield after strip issue. cover on earnings updated by latest interim statement. H Dividend and Yield based on official estimates for 1987. L Estimated annualised dividend, cover and pie pased on lat R Forecast annualised dividend, cover and pie pased on lat Forms Figures : Indicated dividend, cover and pie pased on prospectus or other divident forms Figures : Indicated dividend; cover relates to previous dividend, pie ratio bas earnings. a Forecast, or estimated annualised dividend rate, cover based on pravio I issued by tender. B Officed holders of ordinary shares as a "rights." B Il Introduction of capitalisation. F Placing price. §§ Reintroduced. §§ Issued in connection with recorst shaceore. B Altournest price. § Unilisted Securities market. §§ Official London Research

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£ IN NE	W YC	RK		EM\$	EUR	QPE/	AN CU	REN	CY UN	IT RA	ŒS	
.im 2		95e	Previous Close				Eco central	au: egai	rrency Rounts risk Equ	% chase from cestral		% che djustes
£ Spot	0.58 (1.67-	1.57 per 1.64 per 5.15 per	L4840-1.4850 0.54-0.53 pm 1.71-1.68 pm 6.33-6.25 pm	Belgian Franc Danish Krone German D-Mark Franch Franc			7.81701 2.11083 6.87316	7. 2.	3.2346 85961 07602 87587	+0.28 +0.54 -1.65 +0.04		+0.9 +0.9 +1.2 -0.9 +0.7
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STERLING	INI E						therefore by Financ			notes a w	eak cur	reacy.
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11.00 an	·	69.2	69.2	Jan. 2	£		DM.	YE	N FPr.	S Fr.	H FL	Lib.
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Austrian Schill Belgian Franc . Danish Krone Deutsche Mark	- P	136.2 98.5 91.6 145.4		•	-		Frper 1		•	-	Fr per	100. '
Swiss Franc Gulider French Franc		168.8 133.0 71.2	=	Jan. 2		Sho		Days' otice	Ome Month		ree :	S Mo
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CURREN				Fr. Franc . Italian Line 8. Fr. (Fig.		84. 9. 62-	10 10	2-1012 2-1212 2-712	111 ₂ 12 11-12 71 ₂ 75	_ 110 ₂	121 ₂ 124 73	10½ 11¼ 7½
	Bank	Special	Europten	B. Fr. (Con		61		-76	75.81		85.	7%

0.724134 1.08222 1.49346 14.6078 43.2346 7.85961 2.07602 2.34560 6.87587

10½-10½
6½-6½
8½-8½
5½-5
3¾-4
4½-4½
10½-11½
7½-7½
7½-7½
4½-4½
10½-11½
35-3½ 10g-114 64-64 84-84 5g-64 34-4 112-124 112-124 74-75 74-84 44-41 116-114 34-34

Jan. 2	Cay's spread	Close	One month	% pa.	Three months	% p.a.
S	1.4830-1.4970	1.4900-1.4910	0.58-0.55c pm	4.55	1.71-1.66 pm	4,52
awada	2.0465-2.0589	2.0540-2.0550	0.54-0.44c pm	2.86	1.33-1.18 pm	2.44
etberlands .	3.22-3.24	3.2217-3.2377	1/2-1/4c pm	531	41 ₂ 31 ₂ pm	4.88
elatum	59.32-59.72	59.50-59.60		3.50	46-37 pm	277
ermark	10.79%-10.85	10.811-10.821-	14- kore out	1.18	2 ³ e-1 ³ 2003	0.72
eland	1.0500-1.0580	1.0550-1.0560	0.25-0.45c dis	-3.98	0.65-0.85 dis	-2.84
/. Germany .	285-2864	285-2864	15-15 pf om	6.30	43.43 per	5.95
o-weat	214.59-216.42	215.20-216.10		-5.64	231-327 ds	-5.17
pain	194.27-195.89	194.50-194.90			20-76 ds	-0.99
براد	19841-20001	19881-19891-			, par-7 ds	-0.70
DE-101	10.874-10.95	10.921-10.931-	24-34 ore dis	-302	114-124 ds	-4.48
rance	9.431-9.48%	9.46-9.47	کام کی د طاح	0.32	4 po-14 dis	0.16
weder	9.9912-10.0512	10.031-10.041-		137	Fe-272 981	112
ســــــ اشور	23412-23612	2354-2364	1½-1¼ y pm	7.00	37 ₂ -35 ₁ pm	6.36
ustria	20.06-20.18	2012-2017		5.40	26 - 23 - 00	5.01
eltzerland	239-2404	2394-2404	15-15 con	7.51	44-37gm	6.78

an rate is for convertible francs. Financial franc 60.25-60.35. nonth forward dollar 3.23-3.18 c pm. 12-month 6.23-6.13 c pm.

POUND SPOT-FORWARD AGAINST THE POUND

DOLLAR SPOT—FORWARD AGAINST THE DOLLAR										
Jan.2	Day's spread	Close	One mostle	% PA	Three months	% pa				
UK†	1,4830-1.4970	1.4900-1.4910	0.58-0.55c pm		1.71-1.66 pm	4.52				
ireland	1.4085-1.4160	14135-14145	0.90-0.80c pm	7.22	265-245 pm	7.22				
Çarada	1.3780-1.3800	1.3780-1.3790	0.18 0.21c dis	-L70	0.70-0.75 dis	-2.10				
Netherlands ,	2,1610-2,1740	2.1660-2.1670	0.08-0.03c per	0.30	0.17-0.12 om	0.27				
Belgium	39.88-40.06	39.90-40.00	3-5 c 6/s	-1.20	16-20 ds	-1.80				
Denmark	7.241-7.294		1.30-1.70 are dis		6.20-6.90 dis	-3.60				
W. Germany.	1.9130-1.9250	1.9170-1.9180	0.26-0.23pf pm	1.53	0.68-0.63 am	1.36				
Portugal	14412-14514	14412-145	110-140c dis	-10.34	325-385 ds	-9.79				
Spale	130.35-130.84	130.40-130.50	65-90: ds	-7.11	185-220 ds	-6.20				
Italy	1333-1341	13344-13344	51 ₂₋ 71 ₂ line dis	-5.83	16-20 ds	-5.39				
Norway	7.32-7.334		6.10-6.70are dis		17.90-18.50ds	-9.11				
France	634-6374	6.343-6.353	2.50-3.00c dis	-5.1B	8.70-9.70 dis	-5.78				
Sweden	6.7212-6.7514	6.73%-6.73%	1.70-2.00 ore dis	-3.29	5.70-6.10 dis	-3.50				
Japan	157.65-158.50	158.15-158.25	0.30-0.25y pm		0.75-0.70 pm	1.83				
Austria	13.474-13.534	13.50-13.5012	1.20-0.60gro pm	0.80	2.25-0.75pm	0.44				
Switzerland	16040-16130	1.6085-1.6095	0.40-0.35c pm	2.80		2.22				

Pres. 89,14 89,48 89,60 89,50 89,29 Close High Law Prev. ch 171.60 171.50 170.30 170.70 174.60 — 173.70 saxed volume 229 (620) ious day's open lot. 2,369 (3,533)

-	March June Sept. Estimated Previous	93.39 93.07 92.75 volume 1, by's open	93.38 93.06 589 (1,69 int. 22,33	33)	93.35 93.02 92.70
-		ASURY & 32mis of		•	
	March Jone Estimated Previous	Close 99-01 98-04 Volume 8 tay's open	97-04 55 CL257	97-31 97-04	Pres. 98-15 97-18
	CURF	ENCY	FUTUI	RES	
	POUND-	\$ (FORE)	CH EXC	(ARGE)	
	Spot 1_4905	1-mth. 1.4849	3-mth. 1.4737		12-orth. 1.4287
	IMM-51	EKLIKE :	à per £		

93.31 92.99 92.66 93.57

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FRN AND MUNET MARKET	333 2300	SWAPS	355 3535
INTER	NATIONAL EQUIT		

MONEY MARKETS

FORWARD RATES

OTHER CURRENCIES

Much depends on an election

LAST YEAR ended on a very optimistic note from the Confederation of British Industry about Britain's prospects for 1987, and financial members also accommodity to the confederation of the confederat cial markets were also encouraged

UK clearing bank base lending rate 11 per cent since October 15

A current account deficit for the

FT LONDON INTERBANK FIXING

BANK OF ENGLAND TREASURY BILL TENDER

Bills on offer	£364m £100m £97.37	£386m /	Top accepted rate of discourt Average rate of discount Average yield Autowat on offer at west tent	10.4727	% 10.6492% 6 10.94%
WEEKLY CHAN	GE IN 1	WORLD	INTEREST RATI	ES	
LONDON	Jan. 2	change	NEW YORK	Jan. 2	change
Base rates	ii ii	Unck'd	Prime rates	710	Linch/d
? day interbank	111	+4	Federal Funds	7½ 5%	Usch'd
3 month interbank	11	<u>-4.</u>	3 Math. Treasury Bills _	5.70	+0.07
Treasury Bill Tender	10.4727	-0.1765	6 Mith. Treasury Bitts	5.78	+0.17
Band) Bills	10%	Unchid	3 Mtb. C D	6.10	-0.40
Band 2 Bills	10H	Unctrd	FRANKFURT		i
Band 3 Bitts Band 4 Bitts	1011	Unetr'd Unetr'd	Locaberd	55	Usecty'd
3 Mtb, Treasury Bill	1017	Unch'd	One mth. Interbask	5.5 4.80	-616
1 Mith, Bank Birts	10 H 10 H	Unch'd	Three month	4.775	-030
3 Mtt. Back Bills	701	Linch'd	PARIS		
	16	J	letervention Rate	7.00	Unch'd
TOXYO One mouths Bills	4.28125	-0.125	One mth.interbank	8%	+&
Three months Bird	4.34375	Undra	Three month	84	+3
BRUSSELS	-5-313	U	MILAN	-26	- 40
One month	7.3		One month	11%	Unch'd
Three worth	75	+ /s Linch'd	Three month	ii.	Uncira
AMSTERDAM		4			UNATE O
One month	65.	-2	DUBLIN One month		١.
				132	1

Nammai insume of Economic and Social Research over £5bn. James Capel regards an election in Britain as crucial in determining the rate of inflation. If there is an the inflation rate could fall to 3 per cent according to Capel, but if the Tories lose, inflation is likely to rise to 45 per cent, and will also rise in the second half of the year if there is

a fall in bank base rates to 10 pcent, and possibly to 9 per ce which could prove short lived. If h

MONEY RATES									
NEW YORK (4 pm)	Two	mosth	5	45 îbreey 46 Faarye	er	6.67			
Prisse rate 7 Broker loan rate 7 Fed. funds 7 Fed. funds at intervention	برائي (1.71ء - 51ء) 51 One	e morik morik 7607 1760	<u>5</u> .	77 Sereng 85 10 year	*	7.01 7.14			
Jan. 2	Quernight.	Que Month	. Two Mooths	Three Months	Siz Months	Lombard Intervention			
Paris Zurich	5.00-5.25 85-85- 7-15- 65-65- 4.37500	4,70-4.90 8.3-8.4 311-313 6.3-613 4.28125	48-8- 11-8-8-11-11-11-11-11-11-11-11-11-11-11-	4.70-4.85 83 ₁ -83 ₂ 313-313 64-63 ₃ 4.34375	4.70-4.85 8 <u>2</u> -8 ₁₂	55 7 ~ -			
Tokyo	114-114 230 13-134	111-121 74-72 134-14	134-14	115-12 72-72 134-144	137-134	<u> </u>			
LONDON MONE	Y RATE	S	LONDON MONEY RATES						
Jan. 2	Over- night	7 days	Month	Three Months	Siz Months	One Year			
Jun. 2 Interbank Starflog CDs. Local Authority Deposits Local Authority Bonds Discount Marken Deposits Company Deposits Finance House Deposits Frenance Hills (Bary) Bank Bills (Bary) Bank Bills (Bary) SIR Listed Deposits ECU Listed Deposits ECU Listed Deposits Treasury Bills (Sell)	111-104 11-104 11-105 104-104 11	113-107s 113-107s 113-107s 105t 111s	11.3-11.5 11.11 11.11 11.2 10.5 11.5 11.5 10.6 10.6 10.6 10.6 10.6 6.7 6.7 6.7 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8	Months 11'-10'H 11'-10'H 11'-10'H 11'-10'H 10'H 10'H 10'H 6H-6A 6H-6A 6H-6A	Mostles 11.2-107g 10.11-101g 11 111/g 10.12 10.1	Year 111-103 104-105 1114 1114 1011			

SECTION III FINANCIAL TIMES SURVEY

What does 1987, a probable election year, hold for British industry? How well equipped are manufacturers to take advantage of strong consumer demand and a more competitive exchange rate? FT writers look at the balance sheet for UK Ltd.

Time to build on the shake-out

By Terry Dodsworth

IF A conglomerate which combined a little of all that is best and worst of British industry existed in the UK today, it would not be too difficult for the chairman to construct a broadly continuities. optimistic account of its immediate future.

Positive growth opportunities, he would undoubtedly tell the annual meeting, were more than likely to outweigh the con-tinuing decline of parts of the heavy manufacturing sector. Shareholders had not had such rosy prospects since the first oil crisis struck in the early 1970s.

The figures underpinning the chairman's upbeat message to investors would show a transformation in the company's finances in the last five years. Cash, he would point out, was rolling into the company's cof-fers, mounting up to a point where it was forcing the group to consider sizeable acquisi-

combination of low raw material costs, moderate inflation and buoyant consumer demand was almost certain to give profits a further boost in 1987. Hoare Govett, the UK secur-

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thoare Govert, the Uk securities company which has constructed exactly this sort of model from a cross section of British industry, says that the furnround in performance has been so strong that three sectors are now showing net cash in their belonger shoets. their balance sheets—a cash surplus after deducting all debt.

pile, while in the health and household sector it can be mainly put down to Glaxo's formidable record with its Zantac anti-ulcer drug. But even mechanical engineering, one of the trouble spots in the UK over the last decade, has become cash positive, a sign that the drastic shake out of the early 1980s is now beginning to yield dividends from reduced costs. Hoare Govett's figures show

Hoare Govett's figures show that overall the debt to equity ratio of British industry will fall to just over 15 per cent this year from about 30 per cent in 1982. The pre-tax profit margin on sales will be up to 8.5 per cent from 7.6 per cent live years ago, and the return on capital will jump to 20 per cent from 16.3 per cent. Earnings per share over the same period will be up by well over 60 per cent, and dividends slightly more.

Just as significant for the long term capital investment has

tions.

The balance sheet was transformed from what it had been only five years before; and the companies as a whole have been more than replacing their assets

in the last five years.
Some of the reasons behind this turnround are not hard to discern. The shakeout of labour which has contributed to the high current rate of unemployment has also had a dramatic impact on long-term costs. Productivity measures show that UK output per man has risen rapidly, allowing companies such as British Steel to pull themselves back into line with

companies a much sharper profile as they have abandoned underperforming activities. Tougher management of assetshas also become a way of life, as methods to control stocks and invested heavily in up-to-date

manufacturing techniques.
In the short to medium-term future, these efforts to reform the underlying cost structure of British industry should be helped by a number of external In the electrical and electronics industries, this is largely
Vigorous,
unsentimental
due to GEC's celebrated cash restructuring has given many
helped by a number of external
factors. Consumer demand, for a
start, is expected to remain What's so special about this impressive new electronic

buoyant, with the Government facturing sector as a whole is to reflect the impact of more unlikely to take any restraining action before the next election. In some sectors, the trading cycle is strongly favourable.

chemical and electrical com-panies, for example, are expected to show earnings per share gains of around 20 per cent next year, results which should far outweigh the deeply depressed conditions in sectors such as agricultural equipment. mining machinery, or heavy power generating products.

instrumentation in America's latest Pontiac Sunbird you

may ask? The answer is it's designed and built here in Britain. And, what's more, represents a record export order

for one of Britain's hardest hit areas of unemployment.

belongs to Delco Electronics. As well as being Kirkby's

biggest employer, Delco Electronics is one of General

The area is Kirkby in Liverpool. And the success

Motors' most successful British component manufacturers.

trade in manufactured goods has gone from a surplus of £3.6bn in 1980 to a defeit of industry. £5.8bn last year—may begin to companies have the confidence to attack markets on a global ower generating products. Many companies report that
More importantly, the manu-their sales are at last beginning To land the £6.8 million annual contract for 140,000 of these Kirkby designed, Kirkby marketed and Kirkby built instrument clusters, they had to face and beat some of the

beginning to register the benefi-cial effects of the slide in ster-

ling, down by 25 per cent against the Deutschemark over the last

12 months. There are now reasonable prospects that the slide in Britain's export performance—the balance of

toughest European, Japanese, Canad manufacturers. And judging by other US interest being shown, more export orders and business opportunities for Kirkby could be on the way.

ters. Yet

competitive prices, both in over-seas markets and at home in the

But export success is nothing new to Delco Electronics. At least one of their wide range of components is fitted to

On other pages

Economic prospects: reflections of Takeovers: the merger wave keeps nufacturing sector . Transport: hauliers look for accord,

Privatisation of British Airways and the British Airports Authority... 4 Motor industry: car sales at record

shippers for a Euro-rudder....

Steel: still facing a host Chemical industry: environmental issue comes to the fore ..

Are corporations working hard enough to redesign pro-ducts and marketing strategies so that customers will want to buy for reasons other than com-petitive prices springing from a low wage economy?

Is the UK steadily falling behind in the technological

skills that it needs to maintain a role among the leading manu-

facturing nations?
The jury is still clearly out on these issues. Indeed, there is a perception among British industrialists that the process of reorganisation, while extremely painful, is only the prelude to the equally difficult task of generating on-going productivity improvements and creating more world-class products.

"What most of us have done in British industry in the last five years is crude cost-cutting." says Mr Ronnie Utiger, chairman of the TI Group. "We now have to try to find more sophisti-cated ways of increasing pro-ductivity."

Reviewing the competitive challenge, our imaginary chairman of the UK composite com-pany might be tempted to con-

UK, where they are winning back market share from imporcentrate on two main problems. First, despite the efforts of despite this positive cent years, the UK is still immediate outlook, abundant questions remain over the ionbehind many of its main competitors in responding to the demands of today's inter-national markets. Improveterm prospects for UK Will the shakeout be followed by moves to re-build? Do British ments have been greater rela-tive to the country's own past performance than to its main overseas competitors.

Pharmaceuticals: cheered on stable pressures .. Profile: Beecham-climbing out of an earnings trough . intensifies in all sectors

Electrical goods sector: anothe

Banking: a busy agenda for 1987. 12 Insurance: crucial question on price-

target, and they are ahead," as Mr Utiger puts it. Second, the UK has particularly glaring weaknesses in its high technology sector. In a recent report on Britain's information technology indus-try, the Bide committee warned that growth in this sector, albeit that growth in this sector, albeit running at present at 12 per cent a year, was still lower than the rate achieved by the country's main industrial competitors. The consumption of semiconductors in West Germany is roughly double that of the UK.

UK industry remains relatively inefficient at turning good academic ideas into workable products, and it seems happier to sit on its cash or to splash it out in acquisitions than to plough money into research and development.

The recent surge of UK takeovers in the US—more than \$12bn has been committed by British companies this year illustrates this tendency to rely on acquisitions at the expense of organic growth; and it may well show the limitations of such a policy—the City widely expects some of the purchases to turn out to be duds. Indeed, the message that our

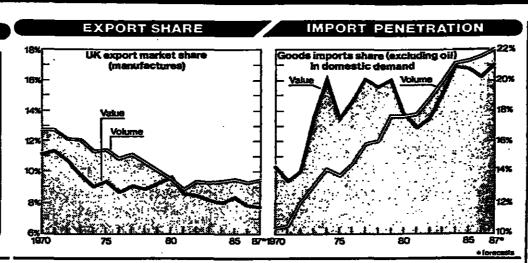
composite chairman might be delivering at this moment is that the shakeout of the last few years has done little more than establish a base for new growth.
The next step is for industry to
work out how to respond more
aggressively to the opportunities delivered by new We are chasing a moving technology.

virtually every car produced in Western Europe. And some 70% of their business contributes to the total of more than £100 million which GMs British component manufacturers

investments here - in new robotics, laser technology and computerised vision systems allowing even tighter quality control - are really paying off. Not just for us. But for employment-hungry Kirkby. And for Britain



General Motors. The name behind a great British family. VACKHALL BEDFORD GASSPO ACDELCO ACSPARATION DELCOELECTRONICS DELCOPRODUCTS FISHERBOON SAGINAN GMAC garana ayan da <u>aran da aran da</u>



imports and the erosion of Brit-

10 per cent seen in 1970 to 20 per

cent now, with the rise even

ish competitiveness by much

Economic prospects

Reflections of uncertainty

FROM ONE perspective the pic recommendation of the property of the pro-rebound in output growth, a recovery in its share of expan-ding world export markets, a long-awaited downturn in long-awaited downturn in unemployment, and subdued inflation. From another, it is one of a temporary boom prop-elled by unsustainable growth in earnings, consumption and imports, once again threatening the "external constraint" which haunted policymakers in the

1960s and 1970s.
Those twin images of optimism and gloom reflect (albeit in oversimplified terms) a degree of uncertainty over Britain's medium-term economic

As political leaders enter what the pundits insist will be a general election year—June or October are the favourite months—the contrast in some respects explains itself. Mrs Margaret Thatcher intends to go to the polls claiming the longest economic recovery in the post-war period. Her opponents in the Labour Party and the SDP-Alliance charge that the boom hides a share deterioration in hides a sharp deterioration in Britain's underlying economic

performance.
The debate, however, is not just about politics. The collapse in the oil price last year, coinciding with the peak in Britain's production, has deflated the North Sea cushion under the economy much faster than the economy much faster than anyone could have expected.

The focus is now on those sectors of the economy—manufacturing and tradeable services—whose weakness has been blurred by net exports of oil and gas worth up to £3bn a

A sustained trade position will depend on a strong supply response from British industry to the expected upturn in world economic growth and trade

e economists share the official view that the juxtaposition of sterling's sharp depreciation last year and stronger world economic growth in 1987 will begin to reverse the longstanding decline in Britain's non-oil industrial base.

A decline of 15 per cent in the pound's value against the cur-rencies of its trading partners is seen as enough to recoup the loss in competitiveness caused by higher earnings growth in Britain than elsewhere. Over time—perhaps two or three years— it might also be sufficient to allow non-oil exports to plug the gap in the trade balance eft by lower oil prices.

Stronger exports would also help fuel the rapid recovery in corporate profitability which has characterised the current economic upturn. In 1985 the rates of return earned by com-

Mr Nigel Lawson, the Chancellor, and Mrs Margaret Thatcher, Prime Minister: claiming the longest economic recovery of the post-war period.

panies outside the oil sector were the highest since 1973 and were more than double the level of four years earlier, an improvement which continued

The upturn in manufacturing output over the last few months, and a revival of exports after the stagnation in mid-1986, are taken as evidence that industry is already responding to the opportunities.

It has been accompanied by a revival in the rate of productiv-ity gains after the slowing dur-ing earlier part of 1986. The Government can now claim that since 1979 the average annual growth in manufacturing pro-ductivity has, at 3 per cent, reco-vered to the levels of the 1960s. Nigel Lawson, the Chancellor, forecast in November's autumn statement that after economic growth of 2.5 per cent in 1986, output could be expected to rise by 3 per cent this year. In paralell Mr Lawson predicted at least a partial shift to a more sustainable pattern of growth, with a rebound in exports as well as in

to higher output That short-term scenario looks entirely plausible. Outside forecasters are not quite as optimistic, but the consensus is that output in 1987 will grow by just over 2½ per cent, with exports rising by close to 4 per

consumer spending contributing

Inflation, which the Treasury predicts will remain below 4 per cent, is more generally expected to be around one per-centage point higher than that by the end of the year, but few are predicting a prices explo-

It is with longer-term trends that the pessimists are most concerned—and above all with the pace of increase in average earnings and unit costs relative to that of competitors, and the danger which that implies for Britain's trade position.

The most immediate and visibile problem is that after seve-ral years when Britain recorded comfortable surpluses on the current account of the balance of payments there is now the prospect of a sizeable deficit in prospect of a sizeable defice 1987—the first since 1979.

The concern over that trend has been behind sterling's recent vulnerability on foreign exchange markets and the fore-casts of many economists that be inevitable. The Treasury's view is that

the gap will be around £1.5bn and, crucially, will be tempor-ary, reflecting the inevitable lags before trade volumes fully adjust to the pound's deprecia-The consensus among forecasters is that the current account deficit may be double the offi-

cial projection this year, and that it may well be a constraint on the economy for several years Perhaps the most gloomy is the National Institute for Eco-

nomic and Social Research. It is predicting a deficit of over £5bn this year and a further £7bn shortfall in 1988. The corollary would be renewed pressure on the upturn, which would bring a significant acceleration in the inflation rate.

At the heart of such pessimism is the recent performance of

more dramatic in sectors like cars and other consumer goods. There are signs, however, that if anything the process has accelerated in recent months. The Treasury's own forecasts suggest that the deficit on manufactured trade will more than double from £3bn in 1985 to

cide with a halving of the oil surplus from £8bn to £4bn over the same period.

Part of the gap will be filled by the build-up of invisible earnings resulting from Britain's repid accumulation of oversea. assets at the height of the oil boom. But, as the Bank of England, warns in it latest review of the economic outlook, a sustainable trade position will depend on a strong supply response from British industry to the expected upturn in world economic growth and trade.

That in turn leads to the so-far intractable problem of the pace of wage and unit costs rises. Unit costs in Britain have been rising twice or three times as fast as those of its main competitors over the past few years.

Productivity performance is broadly comparable across the main industrial countries but the rate of earnings growth in Britain has fallen much less than in its competitors, despite unemployment much higher than the OECD average.

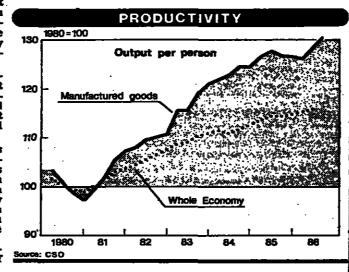
The pound's recent devaluafaster earnings and unit costs growth in Britain than in any of its major competitors.

The consumer boom, which will be reversed, however, unless was the main engine of growth in the economy last year and will play a major part in the unexpected expansion during ment last month outlined what 1887, has generated a massive it toward "the pound's recent devaluation in competitiveness of the erost one of the erost faster earnings and unit costs growth in Britain than in any of its major competitors.

1987, has generated a massive it termed "the great opportunisurge in imports. In recent tles" presented by a more commonths the volume of imports that the presented by a more commonths the volume of imports of the presented by a more commonth of imports and international rate of about 10 per cent, with a growth and relatively low inflators the present its not new. The consumer goods.

The trend is not new. The away unless industry gets a grip share of imports in domestic on its costs. demand has doubled from the

Philip Stephens



Quality of management

Some signs of improvement

lost in manufacturing industry as a result of strike action has plummeted in the last few years, turning the spotlight which has for so long focused on poor industrial relations as a cause of Britain's economic decline towards the quality of the country's managers. So what is the quality of Brit-

ish management today? "Poor but getting better," was the general conclusion of 12 cap-tains of industry interviewed for a recent study sponsored by the British Institute of Manage-ment Yet, while British managers are improving, "so are the competition," according to the competition.

competition.

The BIM's study, "Competitiveness in UK Manufacturing Industry" by management consultant Anthony Ovenden, concluded that the "picture is not one of unrelieved gloom."

Nevertheless, it pointed to two press of management deficiency. areas of managerial deficiency in Britain. The first was " lack of a dynamic driving force in the business, to instil enthusiasm, promote changes and new ideas, and set targets to aim at."

The second was "weak pro-fessional skills and limited managerial ability; manage-ment development and training is inadequate, and managers are, in general, insufficiently outward-looking and

ques and methods in use else-where," it concluded. Despite increased attention being given to management training both inside and outside companies, many British mana-gers still gain their management gets still gain their management education by accident. And, while ideas on management education have been slow to change, the market place has

"A young manager in the mid 1950s, having been steeped in the conventional British manufacturing wisdom over the previous 10 years might now be a board director," Ovenden's report says. "During this single working life what might reasonably be termed a business revolution has taken place in this country. Not only have computers, calculators, NC tools, word processors, photocopiers, etc. affected the internal workings of business, as they have in "A young manager in the mid ings of business, as they have in all other manufacturing industries throughout the world; but. also the market place itself has been dismembered, extended and reassembled along quite different lines, with a great deal more external competition."

How ill-equipped, in any for-mal sense, Britain's managers are to meet this challenge was made clear last year in a speech by Paul Channon, Secretary of State for Trade and Industry. Only 7 per cent of Britain's trained in management. The

degree. Another 7 per cent have membership of a professional body as their highest qualification and only 2 per cent have any kind of business degree or management qualification, he reported.
The first of two reports

expected later this year is being produced by Professor Charles Handy, formerly of the London Business School, under the auspices of the Manpower Services Commission, the National Economic Development Office Economic Development Office and the BIM. Due to be published at the end of April, it will take a detailed look at the state of management education in the UK. Japan, the US, West Germann and France.

many and France.

The comparative aspect is important, especially in the light of the view held by some observers that there is no proven link between manage-ment training and company

performance.

It might be true that you cannot prove that increased training produces better managers, concedes Dr John Constable, former BIM Director General and former head of the Cranfield School of Management. "What you can prove is that managers in the US, France, Germany and Japan are better educated. They are better selected and they are better

countries is also quite good."

Dr Constable points out that
the countries being studied in
the Handy report do not have a uniform system of management education. Each has adapted its management training to suit its own culture.
The current state of manage

ment education in Britain is the

subject of the second study which will be published this year. This study, which has been carried out by Dr Constable and Mr Roger McCormick of BP. is sponsored by the BIM and the CBl, and is being supported by the Department of Education and Science and an ment of Trade and Industry. The report will look at the demand for management education by both companies and individuals. It will also look at called for 2,000 MBA graduates a year. Instead the number is around 1,500, and of those only 1,100 are UK residents.

Is there any reason there is a year and the number is around 1,500, and of those only 1,100 are UK residents.

Is there any reason to report the report to rep

The report. Dr Constable says, will provide a far more comprehensive picture than any other of the real state of British management and education. "We would like to remove, if we can, the general accidentalness of it all," he says. The extent of that

" accidentalness " will be made

clear by yet another report due out in 1987, this one also sponsored by the Manpower Service. Commission. The results of the study were outlined by Profes-sor Alan Mumford of the Inter-national Management Centre. Buckingham, at a conference in Harrogate last year.

The study, based on interviews with 144 directors in 41 companies, looked at what manment training had been used to prepare managers to become members of the board. Mos directors the study discovered had reached their positions and learnt their skills by accident So what difference will all these reports make? It is, after all, now 24 years since the Franks Report, which established lished a framework for British business schools. That report called for 2,000 MBA graduates

Is there any reason why these reports should have any more impact? "There is a reason," says Dr Constable. "I think one could argue that we have now hit ourselves over the head so often that we have now actually felt it and there is a desire to do something about it."

Michael Skapinker

Securities

Commission rate cuts herald shake-out

AFTER FIVE YEARS of booming stock markets and soaring commission incomes, 1987 looks like becoming the year of beltightening, if not of a major shake-out, amongst the UK stockbroking, market-making and integrated securities firms.

The effects of the Big Bang deregulation of the market on October 27 are starting to bite. Commission rates have been cut feroclously and the proportion ferociously and the proportion of deals done directly with mar-ket-makers has been higher

than expected.

The re-negotiation of commission rates with the abandonment of the Stock Exchange's minimum commissions scale was left to the last possible moment before October 27. All the brokers and large institutional investors were looking to each other for a lead.

instead of the gradual process of discounting in New York, rates in London have been rates in London have been with the abandon rates in Lon

In the end such a high degree of consensus was achieved that some institutions suspected (wrongly) that a commissions rate cartel had been covertly reimposed by the leading stockbrokers. The standard rate of commission for the larger institutions, which guarantee a particular broking firm £150,000 to £250,000 in commissions annually, has been set at 0.2 per cent on all agency deals. Smaller institutional investors, and there institutions are relying to the market-maker. Few individuals are using this option but several of the

ers who, lacking a strong recounted as two transactions search department, are grateful although they bypass the for any institutional business market-makers.

These rates are send under the strong recounted as two transactions because they can pick up. Also a few In the Government securities. they can pick up. Also a few In the Government securities larger institutions have been (gilts) market, the proportion of able to negotiate a discount on deals by value done on a deals of more than film on traditional agency basis is only which even the pre-Big Bang 13 per cent. Most of these are

below 0.35 per cent. Drawing on the example of New York after May Day in 1975, most people expected that rate to be cut in-itially by only a small amount, between a fifth and tenth. But, instead of the gradual process of discounting in New York.

In the end such a high degree of consensus was achieved that some institutions suspected (wrongly) that a consensus was achieved that the continuous suspected (wrongly) that a continuo

those that are continuing to spread their commissions around widely, are paying typically 0.25 per cent. ypically 0.25 per cent. the 55 per cent of agency busi-These rates are being under-ness are accounted for by cross-

vestors.
Consequently the newly-inte-Consequently the newly-integrated securities firms are having to rely more on their marketing to rely more on their marketing activities, which means primarily their spread. (Few are confident of making large profits from reading the market correctly). Again the evidence since October 27 suggests a squeeze on profits as a result of the upsurge in the number of market-makers in both equities and gilts.

For the 62 most actively-traded "alpha" securities, the average "touch" (the spread between the best offer and best bid price in the market) for a £250,000 transaction is about 0.87 per cent, Before Big Bang, the average touch in this size was about 1.1 per cent. For beta securities, the average touch for was about 1.1 per cent rut nets securities, the average touch for a £80,000 transaction has been 1.75 per cent, slightly less than pre-Big Bang. For gamma securities the average touch for an £11,000 transaction has been 3.1

per cent, again slightly lower than pre-Big Bang, thus dispell-ing fears that the market in small stocks would dry up, Some of the losses from price squeezing have been offset by greater turnover. Equity turnover in November (excluding turnover between market-mak-ers which has soared) rose by 40 per cent compared with Octo-ber, even though there were three more trading days in October. The underlying increase in equity turnover is probably close to 50 per cent.

In gilts, however, there has so far been no perceptible increase in turnover at all.

The increase in turnover is

not enough to avoid the moun-

Takeovers

The merger wave keeps rolling

seems likely to continue well. Its approach may capture a into the new year, provided that wider change in sentiment the bottom does not fall out of towards bids. In a recent speech the current bull stock Market.

The rising market has been a General of Fair Trading, raised central factor behind the merger wave, enabling companies den of proof should be on the with a strong City following and high price earnings ratios to issue large quantities of paper lic interest to pay for the acquisition of the company to the more lowly rated businesses.
Other factors have also played a failures, in terms of the subsepart: several years of strong pro-fits growth have left companies with strong balance sheets, and years of academic research on there is a sheer element of both sides of the Atlantic into

the 1960s/early 1970s and in the 1920s—also coincided with—or were the products of strong bull markets, and each of those ended abruptly with plunging stock markets. Jeremiahs argue that the same could happen

But whatever the outlook for

But that huge second quarter figure includes the two biggest is notable for being concentrated in particular sectors and for largely bringing together wave—the £2.6bn acquisition of Distillers by Guinness and the equally valuable swallowing of Imperial Group by Hanson Trust. The third quarter value figure was still the second highest on record, while in volume est on record, while in volume acquisitions—it was the highest since the fourth quarter of 1973, on the retailing and food, drink and tobacco sectors, which also boom.

A succession of failed hostile bids last summer—such as Dixons till at Woolworth and Siebe's for APV Holdings—suggested to some analysis that the boom might be past its apogee, with anarcholders adopting a marriages and the current UK merger wave is notable for being concentrate in related to remains in contain of trated in particular sectors and for largely bringing together the truth, it seems likely that Courage, the Imperial brewing business, will get a shot in the amove than half of the total takeover money spent on independent companies in 1985 went on the retailing and food, drink and tobacco sectors, which also accounted for one third of the same total in the first nine months of 1986. How successful are the boom might be past its apogee, with anarcholders adopting a marriages.

The current UK merger wave of its notable for being concentrate and for largely bringing together the truth, it seems likely that Courage, the Imperial brewing business, will get a shot in the arm under the ownership of the highly ambitious Elders group, a newcomer to the ranks of the British beerage.

Certainly, the fear of a kakeover by Elders last year helped concentrate minds at Allied-Lyons, the food and drinks group, and has contributed to a sharp increase in profitability. That is evidence that takeovers, or the threat of the truth, it seems likely that Courage, the Imperial brewing business, will get a shot in the arm under the ownership of the British beerage.

Certainly, the fear of a kakeover by

Dixons tilt at woolworm and Siebe's for APV Holdings—suggested to some analysts that the boom might be past its spogee, with shareholders adopting a more critical approach to predators. But that did not prevent a rash of major new bids in the autumn, most notably the £1.1bn offer by BTR for Pilkington Brothers, the glass manufacturer.
This last battle may prove a

crucial test of current sentiment towards the merger boom by the City institutions, for the two protagonists are very different comtagonisis are very different com-panies. BTR, which has grown rapidly by acquisition, is an industrial holding company-with interests ranging from valves to Pretty Polly Tights. Pilkington has made a conscious policy of sticking to its traditio-nal business, glass-making, and not diversitying. It is a policy which has turned it into the world's leading flat and safety glass manufacturer glass manufacturer. Pilkington is portraying the

OVER THE past three years the townership and management of a substantial slice of British industry, pitting a community and commerce has changed hands in the most remarkable takeover wave seen since the late 1960s and early 1970s. Will it continue in 1987— term financial ratios. That may be converted mainly with short-term financial ratios. That may be converted in the department of the financial ratios. That may be converted in the department of the financial ratios. The financial ratios the department of the financial ratios. The financial ratios the department of the financial ratios. since the late 1960s and early 1970s. Will it continue in 1967—
and, and, more importantly, will it actually improve the performance of the sectors most affected?

The first question is perhaps easier to answer than the second: the takeover boom seems likely to continue well concerned mainly with short-term financial ratios. That may not be fair to BTR, but by selzing the moral high ground Pilkington has put the onus on the aggressor to show just what magic ingredient it could propany's performance.

Its annoach may canture a

Its approach may capture a

Certainly, the lesson of hisquent performance of the merged businesses. Some 20 fashion—both on the side of the issue has produced a broad management and of investing consensus that only about half management and or investing consensus that only above institutions—in the current or even less—of all takeovers wave.

Previous merger booms—in successful.

> Takeovers seared to a total value of £6.3bn in the second quarter of last year, almost as much as the £7bn grand total for the whole of

Any assessment has to be very heavily qualified. The real benefits or drawbacks of these marriages are likely to take years to show through, while in the short term the true picture can be disguised by creative

proceeding moderately well with its £560m acquisiton of Debenhams, the department stores group which had previously spent years with its profits going nowhere, but Burton is still in the early stages of revamping the chain. In the case of the agreed merger between Sir Terence Conran's Habitat-Mothercare and British Home Stores, it has yet to be shown that the resultant animal, named Storehouse, has given a genuine lift to BHS's lacklustre ger between food group Asda and MFI, the furniture chain, has so far not shown that two

In the food and drinks sector, Guinness acquisition of Distil-lers seems likely to prove benefi-cial—unless the current Departcial—unless the current Department of Trade inquiry into Guinness's affairs proves extraordinary explosive. Distillers had been criticised for years in the City for its unexciting performance and had long been viewed as a potential takeover target. Squeezing extra performance from it should therefore not be too difficult.

Hanson Trust's takeover of

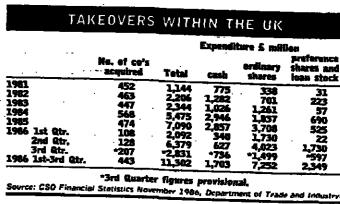
Imperial Group has been followed by the dismemberment of that company, with parts of the conglomerate going to sectoral But whatever the outlook for the equity market, the current merger wave still seems to have a lot of life in it Government statistics shew that completed takeovers soared to a total value of £8.5 m in the second quarter of last year—almost as much as the £7 m grand total for the whole of 1985—before falling back to £2.8 m in the third quarter.

But that huge second quarter figure includes the two biggest UK takeovers of the current WK merger wave is notable for being concentrated in particular sectors and wave—the £2.6 m acquisition of Distillers by Guinness and the equally valuable swallowing of Imperial Group by Hanson in the second that each of these businesses that the greater the chances of success, but even this argument has now been heavily qualified for certain industries.

The current UK merger wave is notable for being concentrated in particular sectors and often criticised reallocation of trated in particular sectors and beer to Elders IXL of Australia. It might be argued that each of these businesses than a greater chance of progress linked to a specialist owner than under the Imperial often conganies in related to the Monopolies Commission willing) to Trusthouse forte, snack foods to Dalgety and beer to Elders IXL of Australia. It might be argued that each of these businesses linked to a specialist: restaurants and hotels (the Monopolies Commission willing) to Trusthouse forte, snack foods to Dalgety and beer to Elders IXL of Australia. It might be argued that each of these businesses linked to a specialist: restaurants and hotels (the Monopolies Commission willing) to Trusthouse forte, snack foods to Dalgety and beer to Elders IXL of Australia. It might be argued that that particular sectors are the current UK merger wave is notable for being concentrated in particular sectors and often criticised reallocation of trated in particular sectors and the current UK merger wave is notable for being concentrate going to sectoral specialists: restaurants and hotels (the Monopolies Commission willing) to T

beneficial. The problem remains in identifying the winners and losers amid the stream of inflated bld rhetoric.

Martin Dickson



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sten. It into appearance and the warm of the second egylander i de de t yt is about equity after by

The Arms the amical takes to be a few and the second to be attended.

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overcome a situation in which a British 38-tonne lorry is taxed three times as heavily as a similar vehicle operated by a Bel-

munity.

The report is expected to conclude that the 38-tonne limit on lorry weights in Britain could be increased to match the 44be increased to maken the transfer in the Community. Government agreement to heavier lorries is thought to be unlikely in advance of a general election,

Jobs will be the election issue

BAT INDUSTRIES, the diversi-fied retailing and tobacco group, leased a derelict waregests a labour market which is at once stable—unemployment is likely to remain at roughly its current level—and changing group, leased a derelict ware-house in Liverpool in 1980 and converted it at a cost of £1.4m to small workshop units, providing management advice and share services such as typing. By mid-1986 the centre was employing 400 people in 80 businesses. Buckhaven a small Contini-(Shifts in employment patterns are likely to continue). Ministers are becoming increasingly hopeful however that the tide is turning on unemployment, even though the Opposition is much Buckhaven, a small Scottish seaside town, had by 1983 seen its local coalmines close and its more sceptical, refusing to accept that a few months' marginally better figures represents harbour—once the base of its fishing fleet—silt, up. As a result, local male unemployment stood at 40 per cent. With the help of £3,000 from the Mana new trend after years of But some indications do look

ne neip of 23,000 from the Man-power Services Commission, the local kirk converted a redun-dant church building. The initiative has since then created some 900 jobs in projects ran-ging from costume production to lighthouse refurbishment, with a total turnover of 520.

encouraging. Lord Young, the first minister in that job in this Government whose primary interest has been employment rather that industrial relarather that industrial relations—is pointing with pride to a downturn in long-term in long-term

labour prospects in the coming any reason for this change in months.

institutions and practices will continue to have to respond to these changes. Industrial relations practices, for instance, seem likely to continue to focus, at the micro level, upon agreement and upon consensus. The impact of disputes cannot, however he disperseded Down

however, be disregarded. Down in number, coverage and impact they may be, but the complex beachers' dispute makes it starkly clear that the likelihood of strikes simply cannot be writ-Trade unions, as important labour market institutions (though with unionisation levels (though with unionisation levels down to about 40 per cent, not as important as they were), are starting to respond to these labour market changes, and that response will accelerate in the

illustrate both the challenges unions have to face, and their

quarter downturn
early 1970s.

Such change in unemployment is likely to continue to be paralleled in the coming year by change in employment more two-tier labour market, by part-time work, more self-organising temporary workers, and an international union conformed at trying to start) ference aimed at trying to increase (realistically, to start) union membership within IBM, the word's largest computer

> Both will be an uphill strug-gle though the fact that they are happening at all is an indication of some union dissatisfaction with aspects of the labour mar-ket. The Government, too, which now offers a huge and near-bewildering range of employ-ment initiatives, pumped through the MSC in the main, will also provide further evi-dence of its dissatisfaction with particular aspects of the labour market in the coming months.

tarting to respond to these abour market changes, and that response will accelerate in the coming year.

Two events early in 1987 will believes it has so far bested Mr Nigel Lawson, the Chancellor, on the issue, ministers are likely to continue to press about market flexibility. ogether they illustrate likely seen by ministers as the primary reason for this change in direction in the total of long"Best guess" forecasting sug
the options available, is directly that a raily by the continue to press shead with exactly that: a raily by the their criticisms of national pay largest union, the TGWU transbargaming, and their advocacy port workers, at London's of relating geographic pay and

spread supposition that inte

a positive background for UK exporters, especially as they

have become more competitive

decline in sterling.

Most economists are thus fore-

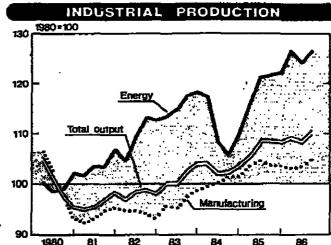
It is still sounding views on its

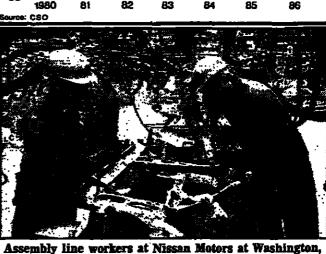
looks likely to set out further proposals for trade union reform (though many of the likely changes, especially on balloting practice, are not as central as its previous pieces of union legislaion—nor perhaps as likely to win for the Conservatives popu-lar electoral advantage).

If the general election does-come this year, unions and industrial relations may not be much of an issue, what is clear is that employment and unemployment cannot fail to be. unemployment cannot fail to be.
(Labour, in preparation, is to
launch fully its new jobs package in February). Unemployment is consistently seen by poll
samples as the majorproblem
facing Britain. Many of those
who have remained in work
have done well, however, with
have increases running about of pay inreases running ahead of inflation. Unemeployment is still the overriding problem: it will need a good deal more Buckhavens, and many other moves, before its grip relaxes significantly.

Phillip Bassett

•Job creation in the UK, by G. Todd. OECD/Economist, 40 Duke Street, London, W1A IDW. £25.





Hopeful signs for non-oil exports

In Glamorgan, South Wales, engineering students receive instruction at the workshops of the Technical Training School at RAF St Athan. It is one of the largest employers in

Hauliers look for accord, shippers for a Euro-rudder

WHEN THE transport industry looks back on the events of 1987, the most important development may well turn out to have been the acceptance by national parliaments of the Single European Act, which provides for more EEC issues to be settled by majority voting in the Council of Ministers.

If it is implemented and acted upon, the Act could lead to a big change in attitudes towards the development of a Community transport policy—one of the major unfulfilled aims of the Treaty of Rome.

Progress towards a common policy has been held up for 30 years by the use by various member states of the national

years by the use by various member states of the national weto, with the result that wide-spread differences in legisla-tion continue to hinder both internal and external trade. Some progress has been made, notably as a result of the

agreement to liberalise the ing its internal Community market by Ferries. 1992. Permits for road haulage across national boundaries are across national boundaries are to be increased by 40 per cent per year, and customs formalities are to be gradually reduced.

Mr Garry Turvey, director general of the Freight Transport Association, said operators would be pursuing liberalisation in a number of other areas, however, including cabotage—the carriage of goods within national boundaries.

The FTA will also be seeking fiscal harmonisation, particu-

gian company and 12 times more than in Denmark.

The Commission is also

expected to publish shortly a report on the standard of roads and bridges in the UK compared to the rest of the Com-

in advance or a general election, however.

The Community's inability to develop a common approach to transport has applied equally in the past to the maritime sector—but there is at least a glim-

by more than 80 per cent over the next ten years. Much interest in the UK will

Ferries.
There is little doubt that European Ferries' Townsend Thoresen ferry business will continue to be a market leader, but it is not yet clear what Sir Jeffrey Sterling, the chairman of P&O, has in mind for the Felixstowe and Larne port operations which came with the ferries.

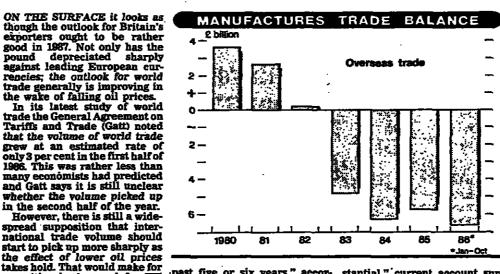
Fears have already been expressed in Southampton and

Tilbury that P&O may transfer the operations of its OCL containership subsidiary to Felix-stowe. In addition, the port of Ipswich is known to be concerned that it may lose the business of North Sea Ferries, a P&O joint venture with Nedl-level to produce a paper on taxation early in the New Year, but it is hard to see how it will overcome a situation in which a

for an order for around 300 passenger carriages destined for the east coast main line—for which British Rail has already ordered 31 electric locomotives

from GEC Traction. Much interest in the UK will focus on the future intentions of Peninsular and Oriental Steam
Navigation, the country's biggest shipping company, following its takeover of European Ferries.
There is little doubt that

tion, said equipment suppliers were in "a more healthy situation than for some time" because of the Government's



in price terms because of the Most economists are thus forecasting a fairly substantial increase in UK non-oil exports in 1987. Those at the Confederation of British Industry believe that the volume should grow by around 3¼ per cent compared with 1 per cent in 1986 with a further acceleration of 3¼ per cent in 1988. According to Mr Walter Eltis of the National Economic Development Office (Nedo) the fall in the exchange rate means that the UK can anticipate "an extra 1 or 2 percentage points of export growth and the content of the world economy and on the volume of international trade at some time in the future, though the risk of any impact in 1987 is currently regarded as slight. The main question for British industrial sectors, for example the world economy and on the volume of international trade at some time in the future, though the risk of any impact in 1987 is currently regarded as slight. The main question for British export industrial sectors, for example the motor industry component it will be able to benefit from the competitive advantage in which it now finds itself. Though he also expects a strong increase in British exports in 1987, Mr Andrew Bain, group economic adviser of Midland after its experience in the US and Japan are not all that bright. Despite the world economy and on the volume of international trade at some time in the future, though the risk of any impact in 1987 is currently regarded as slight.

The main question for British empty is the volume of international trade at some time in the future, though the risk of any impact in 1987 is currently regarded as slight.

The main question for British exports in the volume of international trade at some time in the future, though the risk of any impact in 1987 is currently regarded as slight.

The main question for British export in dustrial sectors, for example the motor industrial sectors, for example the motor industry

cipate "an extra 1 or 2 percen-tage points of export growth additional to the 3 per cent that make foreign products more competitive Japan is expected additional to the 3 per cent that
we would expect anyhow."
What is expected to help the
UK is the relatively buoyant
economic outlook for Europe,
which takes the bulk of British
exports. The depreciation of
sterling against the D-Mark in
1986 has far outweighed Britain's relatively higher inflation
and sharper increase in unit
labour costs so that "in compari-

and sharper increase in unit labour costs so that "in compari-son with West Germany we're very much more competitive than we have been in any of the

ding to Mr Eltis.

However, these relatively optimistic forecasts are tinged with a certain number of qualifications and doubts.

However, these relatively according to Mr Julian Target of the CBL This could have a seriously dampening effect on the world economy and on the volume of international trade at past five or six years," accor- stantial " current account surwith a certain number.

ifications and doubts.

First, it is clear that demand volume of international trade at some time in the future, though the view of any impact in 1987 is

tain's export industry is how far it will be able to benefit from the competitive advantage in which it now finds itself. Though he also expects a strong increase in British exports in 1987, Mr Andrew Bain, group economic adviser of Midland Bank, warns that "a short term movement in exchange rates is not going to get people to change strategic business decisions."

If they do not do so, the gain in the motor industry component the motor industry c

fall than the start of a long term says.

marketing have been too low generally in British industry for a very long time," he says.

At this stage the prospects of such a structural change taking

fall than the start of a long term recovery of Britain's export industry. What industry needs to do, Mr Bain argues, is to use the extra earnings generated by higher sales abroad to secure a stronger long term position. System. Given the prospect that "The resources that have gone into investment in research and

commission rate cuts Continued from Page 2

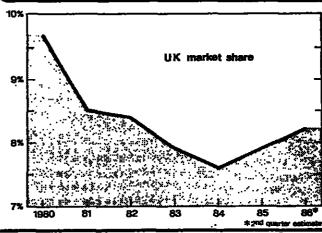
Securities

ting pressure on the smaller and middle-range agency brokerage firms which lack a strong retail customer base outside London. The largest agency broking firm, James Capel, says that its share of total agency commissions has increased from the 7 per cent it enjoyed pre-Big Bang. Its fi-gures have been inflated by a large restructuring it carried out in November for Postel fund management, with which it has close commercial links.

Some brokerage firms are hoping to renegotiate higher commission rates with their main institutional clients after a three or six-month period. But if the institutions resist, the volume of research material and number of telephone calls they receive from brokers will certainly fall quickly, as the brokers lay off staff—or at least

slash salaries. The investors and users of the securities markets are certainly reaping the benefits of dereg-ulation and the increase in capacity and competition in the securities industry. But the out-look for most firms is not optimistic.

Clive Wolman



Germany, there is also a need for further gentle depreciation of sterling over the longer term, the CBI belives. In the absence of a more

If they do not do so, the gain in ply. Many firms that tried to exports expected for 1987 will forge new outlets in the US marbe more in the nature of a wind-ket burned their fingers, he

systematic and concerned approach to exporting the main beneficiaries of the stronger trend for UK exports in 1987 would be firms selling pricesensitive low-tech products, argues Midland's Mr Bain. He cites bulk chemicals as the type of product that should do well in

1987, as well as consumer products with a strong brand image. Hi-tech products are by contrast less sensitive to changes in the exchange rate and that is also where the structural problems of investment, marketing and product quality are at their most acute.

Many economists believe that this is an area in which Britain

is moving forward slowly, but the results are not yet convin-cing. Qualifying his forecast for strong export activity next year, Mr Eltis says: "The big question is whether deep down some-thing bigger might emerge, but that of course depends on behavioural changes

Peter Montagnon

Fall in energy prices

Boon for manufacturing sector

Secretary to the secretary depends of the secretary of th

Technological change

A rather patchy picture

AROUND the beginning of the 1980s, when accelerating technological change began to impinge on public awareness in Britain, it was fashionable to indulge in visions of a national accounty transformed and economy transformed and regenerated by a new industrial

Here at last, the scenario ran, was a heaven-sent opportunity to cast off old industries in inexorable decline and build the future around innovative " sunrise" sectors in which the raw material of information would be turned into wealth by the application of unfettered human creativity.

For a brief period, the promise of economic renaissance

through innovation appeared to find partial fulfilment. Brash find partial fulfillment. Brash young companies, such as Sinclair Research and Acorn Computers, soared to overnight success; increasingly frequent sightings of entrepreneurial hitch activity were reported along the M4 corridor and around Cambridge; and liberalisation of the telecommunications market fuelled imaginaalisation of the telecommunica-tions market fuelled imagina-tive schemes for a new genera-tion of computerised informa-tion services and talk of nation-

wide electronic cable grids. Judged against those visions, paradise has been postponed. That Britain is today in the grip of a technological revolution of some kind is indisputable. But, rather than proceeding across a rather than proceeding across a broad front like some mighty wave, its impact is ragged and uneven. While some acctors and companies are moving to seize the opportunities, too many seem also to be missing or ignor-

change—is most visible in the service sector, notably banking, insurance and parts of retailing. In the past year, investment in computerisation and communications systems has also been boosted by the (sometimes belated) realisation among City institutions that they simply would not survive the Big Bang without them without them.

In manufacturing, the picture is patchier and less reassuring. A survey by the independent Policy Studies Institute (PSI) last year found that the number of factories using microelectronics had doubled since 1981. But even so, less than a quarter of UK manufacturing output was produced using microelectronically-controlled processes, and only 8 per cent consisted of products containing microelec-

Another recent PSI survey found that only one in 40 UK factories was using robots, and that the total number installed at the start of 1986 was smaller than the increase in 1985 alone in West Germany. Both surveys also found that foreign-owned factories in Britain were well ahead of local UK competitors in using advanced technologies.

The recent performance of UK industry as a supplier of high-technology products and services is also a mixed one. Pharmaceuticals, chemicals services is also a mixed one. Pharmaceuticals, chemicals and aerospace remain areas of relative international strength, but in electronics and information technology (IT) the picture is gloomy, showing a trade deficit of about £2.5bn a year. Though there are indications

that the deficit may have nar-Broadly speaking the take-up of new electronic and information technologies—the most pervasive instrument of more to the growth of on-shore

manufacturing by foreign multi-national companies than to the contribution of indigenous sup-pliers. Whatever the contributions of home-grown sunrise industries, they apparently have yet to make much impact on the UK's international trade.

The growth of the trade deficit in IT since the late 1970s is doubly worrying. Not only is IT the most pervasive and econo-mically important of the new technologies; but the deficit also marks the continuation of a long-term decline in Britain's long-term decline in Britain's overall competitiveness in technology-based industries at a moment when the innovation cycle is providing huge commercial opportunities.

According to the US National Science Foundation, the UK's share of world experts of

science Foundation, the UK's share of world exports of technology-intensive products (measured by the proportion of research and development in value added) fell from 12 per cent to 8.5 per cent between 1965 and 1984.

This was much the steepest drop of any of the major in-dustrialised countries and contrasts with an almost three-fold increase in Japan's share. Over a similar period, the UK's share of US patents fell from 26 per cent to 15 per cent, while the shares of both France and West Germany increased.

To hope that these long run trends can be reversed by policies which mainly emphasise selective deregulation, the encouragement of entrepreneu-rial start-up companies and increased inward investment from abroad looks optimistic. For comparisons between the ror comparisons between the UK and its better performing foreign competitors also reveal major differences in the national allocation of tech-

UK Industrial Prospects 4

The most glaring difference is the disproportionate importance of defence in total UK reance of defence in total UK re-search and development spen-ding—at 29 per cent in 1983 the highest in the OECD. Furth-ermore, between 1974 and 1984, defence equipment procure-ment as a percentage of manu-facturing GDP almost doubled to 12.3 per cent.

The economic—as opposed to strategic—value of UK defence spending is highly debatable. No only is it hard to discern commercial spin-offs from it but some critics—notably the au-thors of a recent paper pub-lished in Lloyds Bank Review*—argue that it positively detracts from industrial competitiveness by draining away scarce human and financial resources from commercially more rewarding activities.

In a study published last year** Dr Henry Ergas, an economist with the Organisa-tion for Economic Co-operation tion for Economic Co-operation and Development, contrasted unfavourably the "mission-oriented" approach to technology exemplified by the UK concentration on defence with the "diffusion-oriented" policies in force in West Germany, Sweden and Switzerland.

While British policy sought, with dubious success, to har-ness technology to solving high-ly specific blg problems, "diffu-sion-oriented" countries emphasised the dissemination and application of technology across a broad range of industries. Rather than trying to direct change, governments in these countries have concen-

nological resources and the economic infrastructure in which they are exploited.

The most glaring difference is engineering have been much more successful in West Ger-many and Sweden than in Britain in making the transition to new technologies, notably microelectronics.

The key to that success lies in The key to that success ues in the mechanisms employed to transfer technology to industry. These are, obviously, highly complex. But Dr Ergas, like several other analysts, identifies as the overriding factor the availability of highly skilled and well-trained employees in the companies concerned. the companies concerned.

In West Germany and Switzer-land, more than 85 per cent of

17-year-olds are in some form of education and training, against 60 per cent in the UK, while only 10 to 15 per cent of school leavers possess no form of qualifica-tion, compared with 40 per cent in Britain. Furthermore, there is far more direct involvement by industry in vocational train-ing in the German-speaking countries than in Britain.

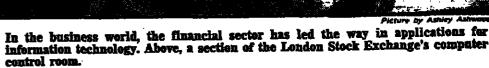
The lesson seems to be that successful exploitation of high-technology is as much about developing people as about de-veloping things. Adding weight to that conclusion is the PSTs survey finding that, of all the obstacles to the introduction of microelectronics in British fac tories, the single most impor-tant cited by respondents was a

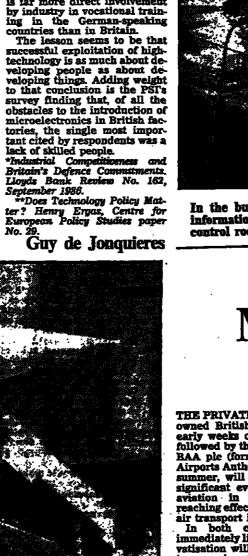
lack of skilled people.

*Industrial Competitiveness and
Britain's Defence Commitments.
Lloyds Bank Review No. 162,
September 1986.

**Does Technology Policy Matter? Henry Franc Centre for

No. 29





BA will still be one of the largest airlines in the world, and by far the biggest single element in UK civil aviation, but will be free to exploit its competitive strengths in what-ever way it chooses, freed from the political constraints that have tempered its actions in the

But the great size and resources of a privatised BA still give many of the independent sirlines cause for concern, and over the first few months after privatisation, BA's actions will be carefully watched to see

So far, BA has kept its intentions quiet, but it is reasonable to expect that it will make bids to expect that it will make blue to expect that it will make blue for more substantial shares of subject to environmental and those markets in which it is local authority and other planning consents.

and that by paying careful atten-tion to such things as punctual-ity and the quality of passenger service, fraffic can be increased substantially.

It seems likely, therefore, that

one of the most immediate results of privatisation will be an all-round improvement in the standards of the air trans-

the best in the world. There are others, however, that do not yet seem to be sware of the changes in the market climate that a privatised BA will generate. While it is too early to suggest

In both cases, the most ward with the creation of BAA immediately likely result of priple, and although the date for a vatisation will be a significant share sale has yet to be increase in aggressive competianounced, it seems likely that

Already, the seven airports involved—Heathrow, Gatwick, Stansted, Glasgow, Edinburgh, Prestwick and Aberdeen—have

Privatisation of British Airways and the British Airports Authority is likely to bring a significant increase in aggressive competition as newcomers enter markets.

and are now operating as or foreign airlines, some 19m or entities in their own right, more were charter passengers, under the overall authority of and that of the other 34m sche-

As with BA, the long-term intentions of BAA pic have not yet been disclosed, but the possibility of it expanding by taking over other, currently either privately-owned or local authority-owned airports in the UK cannot be overlooked. Moreover, although the basic objective of BAA plc must continue to be the profitable operation of airports for the benefit of who receive all those millions of latest the continue of the basic who receive all those millions of latest the continue of the basic way. the passengers and the airlines, it will be free to exploit its

those markets in which it is already licensed to fly, both domestically and internationally, and in both the scheduled and charter arenas, so as to maximise its revenues and boost its profits.

BA has already shown, under the tough management of Lord Ring as chairman and Colin Marshall as chief executive, how an airline can be pulled back from the brink of banktruptcy to become one of the most profitable in the world,

undoubted market potential in

Whether this comes about or whether this comes about or not, BAA plc will still be the biggest single airport owner and operator in the world, and its influence upon airport design, development, construction and operation will be considerable, both in the UK and internationally.

results of privatisation will be an all-round improvement in the standards of the air transport industry, as those independent airlines that do compete directly with BA domestically and internationally fight to preserve their niches in the marketplace.

Some of the independent airlines are already well aware of this, and with modern re-equipment and staff motivation programmes are themselves among the best in the world. There are has had less success than had been hoped in promoting its policles of greater freedom for the airlines in Western Europe, it is not likely to surrender the limited amount of success it has

already won.

The initiative in trying to force reluctant airlines and their Governments to accept greater competition must now rest with the EEC itself, since the IIK's presidency of the Comthe UK's presidency of the Com-

remains to be seen how much more successful the Commission itself will be in imposing the competition rules of the Treaty of Rome upon the Euro-

pean airline industry.

Certainly the UK itself can be expected to continue to press for greater freedom of market entry, and for cheaper fares, in the various bilateral negotiations with individual countries, but there are some factors in the situation that appear to have

been overlooked by many. One is that even the UK is fares for only a proportion of its air travellers-those who predominantly fly on business on scheduled services, for a substantial proportion of all UKoriginating international passengers are leisure travellers on deregulated whole-plane charters or partcharters on scheduled services

who already enjoy some of the

cheapest air fares in the world.

It is estimated, for example, that in 1985, out of some 53m international passengers at UK surports whether carried by UK duled passengers a substantial number were on part-charters. Thus, it is likely that close to half of the total air traffic into and out of the UK is already flying at ultra cheap rates, and that too much pressure to widen that cheap fare market to include the high-fare business leisure travellers flying in UK aircraft but get little share of it in aircraft of their own.

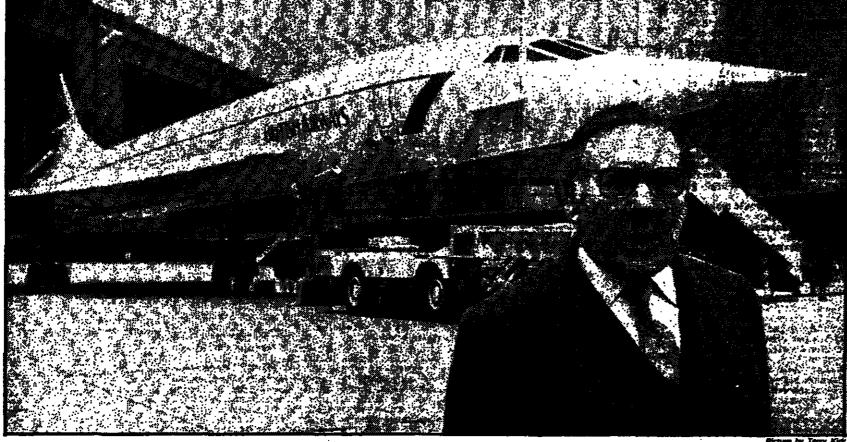
It is significant that last November, at the Transport Ministers' meeting in Brussels, countries that voted against the UK's plan for cheap fares included Italy, Greece and Spain—countries that already Spain—countries that already accept a massive volume of cheap charter traffic in UK aircraft (and indeed, from other countries such as Scandinavia and West Germany). While much money accrues in their national money accrues to their national tourist accounts from that low-fare traffic (through hotels, meals, car hire and so on), their airlines receive relatively little share of it

share of it.

It could well be, therefore, that as part of any quid pro quo for accepting UK plans for greater liberalisation and cheaper fares in scheduled air travel, those countries might reasonably insist on a greater share of the already high, and expanding cheap air charter traffic.

In the meantime, however, it seems that much of the progress towards cheaper rates and greater freedom for scheduled air travel will depend not only on ter freedom for scheduled air fravel will depend not only on the UK's own continued bilateral negotiations but also upon how successful the EEC is itself in pursoing its plans for litigation against airlines that it believes are in breach of the Treaty of Rome, together with its plans to change the voting rules to ensure that liberalisation proposals can be approved tion proposals can be approved by a majority instead of the unanimity required at present.

Michael Donne



British Airways-back in profit under a tough management team led by Lord King, chairman, above

Aerospace

Big financial decisions ahead

end of the century, together with further privatisation measures that will significantly change the industry's long-term

Rolls-Royce, which has been State-owned since the bank-ruptcy of the original Rolls-Royce Limited in 1971 and its subsequent rescue by the Gov-ernment, is to be privatised in April or May. A total of between £750m-£1bn

is expected to be raised, according to City estimates, and special provisions will be included to ensure the company remains in British hands. The company's management under Sir Francis Tombs, the chairman, has been eager for such a transfer back to the private sector.

Further ahead lies the prospective eventual privatisation of Short Brothers of Belfast, which has been in Government ownership since it was taken over in 1943 in the middle of World War Two.

Although the Government has stated that its long-term intensional st

tion is to restore Short Brothers to the private sector, the company's own financial difficulties submitted and the Government, of a general election sometime in the next 12 months, may result in a deferment of that plan, possibly for some time. proposed participation in developing the wings for the next generation of European Airbuses, the A-330 short-to-medium range 330-seater twin-engined jet, and the four-

British Aerospace, which holds a 20 per cent financial stake in Airbus Industrie on behalf of the UK Government, has built the wings for all previous versions of the Airbus—the A-300, A-310 and A-320 western Germany, the US and even Japan, ready to move in if series—and is anxious to undertake wing development for both ing to take up the wings contract. perhaps as much as 26 per cent One way or another, Airbus of the total work involved on Industrie is determined that the

notably the Type 146 four-engined regional jet airliner, the Advanced Turbo-prop (ATP) twin-engined airliner, the Jetstream 31 twin-engined turbo-prop and the smaller Type 125

and is obliged to seek substan-

the next 12 months, may ised a decision by early in the sult in a deferment of that New Year. It is clear that BAe is having to work hard to convince the Government of the logic of Of more immediate concern to the serospace industry is the request to the Government by British Aerospace for up to \$750m in launching aid for its case, for in a possible election year the Government cannot dispense such large sums of \$750m in launching aid for its cash too liberally to an industry in that is getting substantial sums the of taxpayers' money in other san directions, for example through defence funding on military aircraft ventures.

It is possible that the Governaries, with both ground

THE UK aerospace industrial engined, long-range A-340 airseane during the coming year craft. These aircraft will be only part of the cash sought, in which case BAe will have to decisions on the financing of mon production line, with comnew civil and milltary projects that will keep much of the industry busy through until the British Aerospace, which is internally.

of the total work involved on Industrie is determined that the A-330/A-340 will go ahead, with BAe's problem is that it or without BAe as a contribut-aiready has extensive outstanding commitments from its own unable financially to participate in those ventures, the only notably the Type 146 four-engined regional jet airliner, and the UK serospace industry the Advanced Typho-prop (ATP) generally. The UK would con-tinue current work on earlier Airbus models, but would have no role not only in the new ven-

accepts that argument.

Eurofighter, and its associated engine, the EJ-200.

This venture, a collaborative effort between the UK, West Germany, Italy and Spain, is now completing the long detailed project definition phase, and is awaiting the final go-ahead for full development from the four Governments. from the four Governments involved, expected some time this spring or early sum

attack and air superiority capabilities, to replace ageing fan "—the revolutionary com-Jaguar, Phantom and other air-craft in the four air forces bine engines with propellers of involved, the EFA is expected to be built in substantial numbers—over 800 are forceast to 25 per cent compared with initially, but with exports and the new generation of con-later additional purchases over ventional turbo-fan jet engines 1,000 may eventually be built. now under development.

Its significance to the UK is that, quite apart from the RAF's further research and develop-urgent need for such an aircraft, ment into various forms of propit will be moving into quantity production around the end of this decade, when current Tornado production is virtually Whitney a completed (unless further by Boei export deals such as that with Douglas. Saudi Arabia, or additional air

force procurement, occur), so that continuity of military aircraft production can be assured. Together with the substantial work-loads accruing to the equipment and engine industries, the EFA collectively com-prises one of the most significant military aircraft ventures yet undertaken on this side of the Atlantic, and, Tornado not-withstanding, one of the biggest military ventures yet in the UK

mintary wentures yet in the UK aerospace industry.
Without it, a substantial part of the UK industry will be severely run down when Tornado finally phases out.

In addition to these signifit civil and military ventures, the UK industry is placing much reliance for the future on other aircraft and engine program-mes. In civil markets, the British Aerospace 146 continues to sell well, as do the Jetstream 31

twin-jet airliners. Further shead in the commer-

of world air transport aircraft design and development as cur-rently understood, and result in major new engine and airframe ventures coming forward to rival those we know today. Some existing turbo-fan jet powered airliners, even the Airbus A-320, may by the mid-1990s have to be re-engined with prop-fan power-plants so as to remain competitive.

During the coming year,

fan engines will be undertaken in the UK and the US, by Rolls-Royce, General Electric, Pratt & Whitney and Allison, as well as by Boeing and McDonnell

By the end of the year, it is likely that the two latter air-frame manufacturers will have

launched onto world markets their respective new prop-fan

powered airliners, the Boeing 7J7 and the McDonnell Douglas

MD-91X, for service in the early

The significance of these

developments cannot be under-estimated, for they could well

revolutionise the entire concep

Much of the future time-scale and Type 125 executive jet, for such developments is likely while the Advanced Turbo-prop to be determined by what is is as yet only at the beginning of done in the UK and US aeroin engines, Rolls-Royce has months ahead. For that reason done well with its private-venture Tay jet engine, in the Gulfstream IV and the Fokker F-100
twin-jet airliners.

Major impact on air transport sector THE PRIVATISATION of state- the end of this decade, there owned British Airways in the will also be some substantial

Civil aviation

owned British Airways in the early weeks of the New Year, changes in the structure of the followed by the privatisation of BAA ple (formerly the British Airports Authority) towards the summer, will be the two most significant events in UK civil aviation in 1987, with farreaching effects upon the entireair transport industry.

In both cases the most ward with the creation of BAA

tion as the newcomers to the the company will be in the pri-private sector seek to test their vate sector by the middle of the

There will continue to be some operational constraints, however, just as there are on other airlines. Even a privatised BA will still be obliged to seek new route licences through the normal procedures of the Civil Aviation Authority, and will be prevented from predatory pric-ing practices. This will at least ensure that BA will not be able to ride roughshod over other, smaller airlines in the market-

in which directions it will wield its strength.

what the longer-term results may be, it is reasonable to assume that between now and

nuary 5 ly

in application Exchange's com

When cotton yarn processors James Sutcliffe & Sorts Ltd were told of the massive savings they could make by switching OIL BOILER from oil to electricity they were, frankly, sceptical. Ian Flint, Industrial Sales Engineer at Yorkshire Electricity Board, had taken a hard look at the oil boiler - used to provide heat for steaming cotton yarn and for space and water heating in the works canteen - and predicted substantial benefits by switching to electricity. YEB carried out detailed tests before recommending the installation of a highly efficient electrode boiler for yarn steaming, with separate electric space and water heating equipment in the canteen.

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Motor industry

Car sales at record levels

NEW CAR sales should remain at near-record levels this year, and the importers' share of the market can be expected to fall. The outlook for exports is also brighter, but car production will remain flat. That, in summary, is the 1987

outlook for the UK car makers. Sales to private buyers will be boosted by the increased consumer confidence which the expected income tax reductions will produce among those in

Average earnings continue to outpace the retail price index, and because of heavy discounting real car prices are currently at their lowest level, probably for several decades. The high and consistently growing level of company profitability and liquidity will provide stimulus for the fleet and company car market which company car market which accounts for roughly half of new car sales in the UK.

The industry, as a result, is expecting the car market in 1987

Productivity Record							
	Output (1985=105)	Employ- ment '000s	Produc- tivity (1980=100)				
1980 1981 1982 1983 1984 1985	100 82.9 79.6 83.9 81.3 86-87*	415 359 321 307 292 284	100 95.8 103 113.4 115.6 126*				
	* estimates						

at least to match the record 1.85m registrations for 1986 and some forecasters are convinced that 1.86m will be reached. Although both Ford, the market leader, and General Motors-Vauxhall have been attempting to ease back on the competitive throttle by reducing the extra bonuses they have been giving dealers—and thus cut the dealdealers—and this cut de dealers—ens' opportunities to offer large discounts on new cars—the car wars could flare up again.

Ford early in 1987 will offer "fooliged" versions of its

Austin Rover will also attempt to re-establish its medium-sized model, the Montego, with company car fleets, so the scene is set for another major battle between the three manufacturers in a key market

In the past year currency changes have been working in Austin Rover's favour and are expected to continue to do so. There is tremendous pressure on importers, particularly those shipping vehicles from West Germany, to raise prices substantially to compensate for the steep climb in the value of the D-mark Mr Paul Layzell, managing director of BMW's import aging director of BMW's import
company, says that his company
will need price increases totalling at least 20 per cent in 1967.

UK car exports suffered a
blow in 1965 with the ending of
shipments from Peugeot Talbot
UK to Iran. This was once Bri-

The currency re-alignments are also giving Ford, the major importer of cars to the UK, and GM, the second-biggest importer, a headache because they ship high-priced vehicles in from Germany. Mr John Bagshaw, chairman of GM-Vauxhall, says that every time the D-mark moves up one pfenig against the pound it costs his company film in earnings. company £1m in earnings.

Thus, for the first time in some years, it makes commer-cial sense for both Ford and GM to bend to UK government pressure and supply more of the cars they sell in Britain from their British factories.

Mr Derek Barron, chairman of Mr Derek Barron, chairman of Ford of Britain, says the company provided about 60 per cent of the cars it sold in 1986 from UK plants compared with 53 per cent in 1985. Mr Bagshaw estimates that his British factories at the end of 1986 were supplying two thirds of the cars and canderived vans which GW was car-derived vans which GM was selling in the UK, compared with only 45 per cent at the same time a year ealier.

Car imports are, therefore, likely to fall back slightly in 1987 and, according to the Economist Intelligence Unit, should account for 56.6 per cent to 58 per cent of total registra-tions against 58.6 per cent in 1985. That would still leave the volume of car imports at over 1m units and the value will be inflated by a weak pound.

Motor Vehicle Production Number of Number of passenger commercial cars vehicles

380,705 372,057 398,268 384,518 408,440 389,170 1,267,698 1,333,449 1,315,972 1,222,949 1,070,452 923,744 954,650 887,679 1,044,597 908,906 1,047,973 229,555 268,798 244,514 224,825 265,973 658,830 148,662 Source: Dept. of Trade and Industry.

tain's biggest single motor industry export contract but last year only 10,800 car kits were

shipped.

Peugeot will compensate to some extent by re-starting exports—of the 309 model being built at Ryton—to continental.

which they have dropped in recent years. In 1986 the com-pany reckons to have sold

120,000 cars outside the UK, up from 101,000 in 1985. Continental sales improved from 90,000 to 108,000 as the efforts made by the state-owned group to improve its dealer net-works began to bear fruit. In 1987 Austin Rover re-launches into the US after a seven-year absence. The importer there has committed to take 27,000 high-priced Sterling executive cars in the first 12 months and hopes to sell 50,000 in the second year.

Export success has not been enough to compensate for the fall in Austin Rover's domestic market share caused by the uncertainties associated with the appointment of a new senior management team, together with the failure of the company's medium-sized cars to live by 1991. up to sales expectations.

pared with the same months the pared with the same months the previous year to 360,345 and the full-year total is likely to have been little more than the depressed 371,500 recorded in

Austin Hover, Britain's major car producer, might recover some ground this year and Ford and GM should also contribute Jagnar's new X16 models in more to total car production. North America, the company's biggest single market and or North America, the company's biggest single market, and on the Continent.

Meanwhile Austin Rover's export sales should continue to recover from the low level to which the contribute more to total car production. However, most observers agree with the DRI Europe forecast that output will be similar to the lim in 1986.

Mr Graham Day, new event

Group, is currently putting the finishing touches to his medium-term plans for Austin

Rover but is unlikely to find the kind of miracle which would substantially lift the company's UK market share. Apart from a hatchback version of the new executive car, jointly developed with Honda of Japan and to be called the Rover 600, the company has no important new products to offer this year.

Austin Rover will be put under even more pressure in the market place as Nissan of Japan attempts to build its UK share from 6 per cent to 10 per cent to prepare for full-scale car production at its Washington, Tyne and Wear, factory. The plant is assembling Japanese car kits at the rate of 24,000 a year but will build annual out-put to 100,000 cars with a high European Community content

In the first nine months of 1986 Austin Rover's car output dropped by 18.5 per cent compared with the same months the spurred Ford and GM to speed up their cost-cutting and pro-ductivity-improvement prog-ranges—a process which will continue this year.

 Mr Bagshaw has told Vauxhail employees and unions he wants to cut costs by at least 25 per cent to make Vauxhall better prepared to face the threat So, as the UK government hoped when it encouraged the Japanese to set up in Britain, the arrival of Nissan could well

mark a turning point for the motor industry. Kenneth Gooding



Bob Scholey, chairman of British Steel Corporation: he is the first to concede that BSC-like the rest of the large European steel producers-has plenty of worries on its plate.

Steel industry

Still facing

Mechanical engineering

Competition intensifies

THE MECHANICAL engineering industry endured a generallysticky year in 1986, culminating in a sprinkling of closures,

The reduction in capital aling in a sprinkling of closures, further loss of jobs and rationalisation in the machine tools, materials handling and

be largely flat or contracting, the market.
and companies locked in tough
Engineering battles either to eat into com-petitors' markets or establish new product lines. The Engineering Employers Federa-tion is predicting gross sales of ding and productivity improve-

growth, partly because UK com- as 1986. panies have a much larger de— In some sectors, however, the pendency on Third World mar- worry that British companies

Deutschmark and Yen.

There are some optimisic points to make, however. The factors which conspired in 1986 to depress the domestic market of a whole range of engineered products might not have such a cast an increase in UK demand in 1987 of 14 per next disaster. Sea oil activities, the further rundown of railway workshops, the continuing slide in shipbuilding and offshore construction work and accelerating closures work and accelerating closures work which some companies began noticing in the closing months of 1986.

Some machine tool makers, however, are more doubtful Mr Tony Baldwin, managing directions.

webicle components sectors.

The coming year looks like off purchasing new equipment offering the same medicine with overall sales wordwide likely to machinery might now be back in Engineering companies, too,

the UK engineering industry at ments. A number, including about 289hn, 6 per cent up on Hawker Siddeley, Laird and last year's figure, representing a Bunzl, have been on the acquisireal growth of about 2.5 per tion trail in the US. Further cent.

However, within that overall UK by aggressive mini-contotal mechanical engineering is expecting to chalk up little or no purchases of companies in the purchase of companies in the pu

kets than their European com-petitors. duct ranges and marketing In these markets, already right—despite much greater weakened by the oil price fall, success in exporting—persists. British exporters do not benefit so much from the recent favourable movements in exchange rates, principally against the Deutschmark and Yen.

The one principally against the performance of mechanical engineering has been disap-

severe cumulative impact dur- in 1967 of 14 per cent, indicative ing the next 12 months. These of an improving market included the slump in North worldwide which some com-

lowances which hit a range of sectors has, moreover, worked its way through and some consumers who have been holding will have to work harder in export markets, particularly West-ern Europe, Scandinavia and North America where there is reasonable demand for higher

specification machinery. •Power generation suppliers are waiting for a series of major decisions. The Government has yet to decide whether GEC or NEI should take the lead role in the Rihand Two project in India. A decision on the Sizewell B nuclear station is also awaited and whether to hold inquiries into the building of one or two coal-fired stations in the UK for

ordering in 1988. Even if a decision to go ahead is given this will in the short term not help GEC, NEI, the boilermaker Babcock and other suppliers to load up their factories. Even GEC, which has become over the past five years the world's second largest exporter of turbine generators and which is in better shape than much of the rest of the industry, cannot keep its plants busy.

Overall world prospects for power station orders are still depressed, though with some signs of an improvement.

In 1980-81, yearly ordering was running at 35,000 megawatts worldwide but from then on has laboured between 8,000 and 17,000 megawatts a year. Last year world orders totalled 10,000 megawatts and expectations are for about 17,000 in 1927, with India and China seeming to offer the best opporranks alongside Italy as the leading European producer suffered another year of declining worldwide demand last year,

the sixth in a row.

Some markets—like the domestic one for tractors—might improve marginally but the large British-based produc-ers, Ford, Massey-Ferguson and Case, are major exporters and the world scene looks flat in 1987. "We don't see next year

being any better than this year,"
says Massey.

Missing equipment makers describe the short term outlook as unpredictable. The closure of 67 pits in the UK since the coal strike has upset domestic de-mand but there are a number of around the world.

Coal producers are striving to reduce production costs, largely using more systems, many of them based on longwall mining, a field in which UK manufacturers are among the world leaders. British Coal is also going for

not have the money to spend on east. the volume of equipment they would like for their deep mining operations and US demand weakened in 1986. Britain is a substantial supplier of small and medium sized construction equipment though

pete in bigger machinery with the notable exception of the

1980 = 100 Oil & Gas Extractions Electrical Engineering Mechanical Enginee

INDUSTRIAL PRODUCTION

The UK engineering industry is expecting to chalk up little or no growth this year, partly because British companies have a much larger dependence on Third World markets

is transferring much of its production from the US to its Scothigh capacity, reliable equiptish site and David Brown has ment which suits the producers amounced a deal to make of more sophisticated mining machinery.

However India and China do fabrication work in the north

1980

Mr David Phillips of the Corporate Intelligence Group suggests that 1987 could be marked by the closure of up to director of Lansing says impor15 per cent of UK construction ters of machinery have been
equipment production capacity, under increasing pressure to
the further growth of Beaver raise prices because of the exwhich recently bought Hymac change rate though this has yet
from NEI and the continued expansion of JCB, possibly through acquisition.

 Producers of materials hand-ling equipment have been sell-ing in rather fragile markets throughout 1986 but most equipment makers seem to be expec-ting a slight improvement through the next 12 months. In this sector, the UK is the third largest maker of lift trucks in Europe and the second biggest exporter behind West Ger-many. Mr Alan Tilley, marketing

Nick Garnett

backs in manpower, large scale rationalisation and closures and the most significant realignment between the public and private sectors since the formaion of the British Steel regime.
The corporation and most of Corporation twenty years ago, the UK steel industry is in bet-ter shape than it has been for a long time. do not agree and Eurofer, the integrated steel producers Yet it has entered 1987 facing a host of uncertainties, born out association has offered outline of the continuing overcapacity tonnes of capacity in products in the European steel industry made by Europer members.

and the fragility of what are static or declining domestic and export markets. tackled if The tussle in Europe over was not to whether many of the remaining collapses.

internal EEC quotas should be abolished by the end of this year or retained in some form in return for substantial canacity closures-if the producers can agree them-is one of the most urgent issues facing the Com-

AFTER SIX years of huge cut-

munity.

The tough regime of quotas for the US market, the vulnerability of the steel industry to exchange rate movements and the threat posed by Third World producers in some pro-ducts continues to make the trading environment difficult to

At the end of the day, the overriding constraint on pany growth and profitability is that they are generally selling in markets that have no pros-pects of growth.

pects of growth.

That means a never ending struggle to squeeze more efficiency out of production plants and a scramble for greater market share. Within the private sector it also involves seeking both leaf springs and viscous couplings in Japan.

GKN, an important supplier of armoured trucks in the 1950s and 1960s, has broken back into the defence field with its successful Saxon four-wheel transporter.

Sector it also involves seeking out new niches, purchasing quota by buying up competitors; and looking at different materials to exploit, like plastics.

On top of all this, British Steel (BSC) is drawing up proposals over the next few months on the shape of a nessible principle.

shape of a possible privatisa-tion of its operations. It has hinted strongly, though, that it will not be in the right state of financial and trading health for that to go ahead until at least

that to go ahead until at least 1989.
By then the future of Ravenscraig, Scotland, the life of which is effectively protected only until next year, will be known.

The BSC which accounts for a little over three quarters of the liquid steel produced in the UK inquid steel produced in the UK has demonstrated a remarkable financial turnround in the past 18 months after nearly six years of dramatic productivity changes, accompanied however by losses totalling £7bn.

Its profit of £58m after interest in the first six months to Seotember 1996 was double the

September 1986 was double the profit for the same period in 1985, and the £38m bottom line profit for the twelve months to March 1986 took many people by surprise.

For the full year to March 1987, the corporation looks like making well over £100m profit. Mr Bob Scholey, the corpora-tion's chairman is the first to concede, however, that like the rest of the large European steel producers BSC has plenty of worries on its plate. Not least of these is its need to make yearly profits of £200m to cover re-investment and the squeeze on profits by rising costs. Arthur Smith profits by rising costs.

For its part the European Commission says that despite the estimated 20m tonnes of overcapacity in European steel in 1990 the industry is healthy enough to live without the quota

the other large steel producers proposals for taking out 11.9m Mr Scholey warned recently too that cheap imports had to be

tackled if market liberalisation was not to result in further price Despite BSC's much improved

performance it suffers from some specific weaknesses against its European competitors. One set of figures indicates that while BSC's bottom line profit is not out of line with some of the best European producers its operating profit per tonne is less than half that of some of these competitors.

Independent Steel Producers Association are also largely in the black though their performances vary widely.

sector is making yearly profits of more than £15m while Sheffield Forgemasters, though now trading in the black is still rather sickly.
There is perhaps 9m tonnes of

overcapacity in wire rod and bar and related products in the

The UK private sector still has some overcapacity in rod, bright bar and general reroll-ing. One rod mill and perhaps one medium sized bright bar plant might disappear though not necessarily this year.

ploiting new materials while the finishing company Arthur Lee is committed to pushing the share of its turnover accruing from plastics from the present 10 per cent to 25 per cent in the

rage schemes could help load up mills which could run on 21 shifts a week but are now more usually operating on 10 to 17 shifts.

markets in mechanical engineering and vehicles, echoes the view of many managers when he says the industry is international and it is a matter of instance. ter of improving profit potential through companies own actions.

BUSINESS CHANGES

ogKN's change in world business between 1979 and 1985:

This skrinkage in UK markets has resulted in a significant change geographical emphasis within GKN, as illustrated by the following tal comparing 1979 with 1985.

	1979	198
Percentage of Total Sales from	%	9
UK	68	4
Continental Europe	22	9 4 2 2
America	3	2
Rest of World	22 3 7	_
··	100	10
Surplus on Trading earned in	£m	£ı
UK	83	4
Continental Europe	45	£1 4 5 5
America	_	5
Rest of World	10	-
	138	15
o Employees		
UK -	69.100	27.20
Continental Europe	14,600	13,90
America	2,000	4,80
Rest of World (see note)	18,600	2,40
	104,300	48,30

Note: The rest of the world figure in 1979 includes 15,200 employees in Asia, most of which were employed in Guest, Keen Williams, which became a related company in 1983.

GKN's strategy now is to diversify away from declining UK sectors, such as steel and vehicle production, in favour of

new broances and 64612682	натъс.	9				
MARKET CHANGES						
	1969	1979	1985			
Car production ('000)	1,717	1,072	839			
Commercial vehicle production ('800)	466	409	267			
Tractor production ('000)	195	135	88			
Crude steel production (m tonnes)	26.8	21.5	15.7			
Manufacturing production index (1980-100)	103.0	109.5	103.8			
Construction output index (1980=100)	113.3	105.8	99.8			

A key market indicator PROFILE

GKN GUEST KEEN and Nettlefolds is not the company it was. The grouping formed at the beginning of this century by John Guest, iron smelter, Arthur Keen, nut and bolt maker, and Nettlefolds, ironmongers and

screw manufacturers, effec-tively abandoned those core products last year.
The initials GKN now describe a once West Midlandsbased company that has set the pace for the traditional engineering industry, seeking new markets overseas to establish an international business

in research and development and new products.

But, for all the changes that have taken place, particularly over the past traumatic six years when the UK labour force has ben slashed from nearly 70,000 to little more than 27,000, GKN remains the bellwether company for the engineering

industry.

Nothing could have demonstrated that more clearly than the general slide in share prices that followed the disappoint-ment at GKN's interim figures last August. Pre-tax profits for the half year were up on the previous year at £74.5m, but the City had been expecting around

The market had been looking for full-year profits of some f155m but Sir Trevor Holdsworth, the chairman, cautioned that trading difficulties and price pressures would make it difficult to improve the pressure of upon the pre-tax profits of £133m of the previous year.

Even since that statement, key automotive markets, such as tractors and commercial vehicles, have deteriorated further, but brokers accept that the City overreacted. While pre-tax profits might be down slightly for tae current financial year, growth is expected the follow-

ing year.

Medium term prospects are regarded as good as new products come through, overseas manufacturing is increased particularly in Japan, and acquisitions are sought GKN has certainly divested itself of what it regarded as low earning peripheral businesses. On fasteners, an £11.6m manage-raent buy-out early in 1986 removed that loss maker. On steel, agreement was reached with British Steel to merge steel and forging operations into United Engineering Steels. The latest move is the proposed sale of the nearly £200m a year steel stockholding business, the largest in the UK, to rivals C. Walker and Sons for

The GKN strategy of diversifying away from declining UK sec-tors, such as steel and vehicle production, in favour of new products and overseas markets, bas been pursued purposefully throughout the recession. UK sales as a percentage of total throover has dropped since 1979 from nearly 70 per cent to less than half. Over the same period sales in the US have shot up from 3 per cent to 22 per cent. Crucial to GKN's success has been the commitment to research and development currently running at £40m a year—to ensure its products are at the forefront of new technology. It was the technology of the

constant velocity joint, impor-tant for front wheel drive vehicles, that led to expansion in the US with the building in 1980 of a manufacturing plant to supply

Renegotiation of that con-tract, accounting for around 80 per cet of output, and the need to cut margins was one of the causes of GKN's reduced profit forecast. But there are hopes that dependence upon Ford can be reduced by increasing sup-plies not only to American Motors and Chrysler but also to the Japanese car assemblers now establishing facilities in the US.

GKN has also expanded rapidly in the autoparts in the IIS.

distribution business in the US as well as in the UK but the markets in both countries are going through changes which make further profitable growth difficult in the short term.

Within GKN's traditional automotive components business the emphasis upon research has brought two

drive vehicles.

The new leaf spring factory is it regards as its con the old Sankey site at Telford, West Midlands, the steel in the market for a pressings company that has and new ventures.

The ITE still east. seen employment slashed by more than a third to only 1,900 in recent years. Output in a fac-tory built to produce 500,000 springs a year is currently run-ning at only one-tenth that level, but the product is on trial but the product is on trial around the world.

An indication of GKN's international ambitions is given by the fact it has involved

Arthur Smith

Japanese companies as minority partners to manufacture hoth leaf springs and viscous

transporter.
More significant is the £500m contract to supply the British Army with the Warrior armoured carrier. Negotiations, for what should be profitable business, are well advanced with countries such as Turkey, Kuwait, Jordan, Saudi Arabia, Kuwait, Jordan, Saudi Arabia, Oman, India, Greece and Spain. The fastest growing division within the group is industrial services, established in the late 1970s and now embracing pallet pooling, scaffolding, foundations engineering, automatic vending and waste management.

Kwikform Scaffolding is 60 per cent owned, and after its growth in the UK and Australia is now looking to the US market. Also in the US, a joint venture with Dynorod has been launimportant new products: the Also in the US, a joint venture lightweight leaf spring, for use with Dynorod has been launin medium-sized vehicles, and ched to develop a drain and viscous coupling, an anti-skid device suitable for four-wheel-

years to pare itself back to what it regards as its core growth business, is also expected to be in the market for acquisitions and new ventures.

The UK still gets its share of the £100m a year investment budget—£22m has, for example, just been spent at Hardy Spicer on automation and new production facilities. But GKN has been transformed event the past

a host of uncertainties

It also has a very weak presence in European markets though it has been trying to increase its outlets there by the purchase of small profiling and stockholding companies. The 58 members of the British

Allied Steel and Wire, one of the joint venture companies formed by BSC and the private

EEC but the impact of the dis-cussions within Eurofer on non-member UK private companies is

Allied will continue to examine, with the help of the universities, the possibility of expension of the continue of the contin

next few years. Companies are anxious to see some growth in the UK domestic demand, particularly in construction, where they hope that in the medium term the Channel Tunnel and various river barrage schemes could help load

Mr John Pennington, chief executive of United Engineering Steels, the biggest private sector company, with its main markets in mechanical

Nick Garnett

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The chemical industry is cautiously optimistic about its prespects for 1987. Above, an engineer checks valve controls at the Shell Chemical complex at Carrington, near Manchester

Chemical industry

Environmental issues come to the fore

THIS YEAR should be a fairly good one for chemical industry profits in the UK, and, indeed, worldwide. There is one issue facing the industry, though, which is a good deal less com-

fortable Just two years ago, the industry was in disarray after the disaster of Bhopal. In 1987, it will have to deal with the consequences of another series of accidents far less grave in human terms, but of great significance politically—the spillage of dangerous chemicals into the Rhine.

As luck would have it, 1987 has been designated European Year of the Environment. Environmental measures affectively ting the chemical industry generally originate with the European Commission. As a means of alerting the EEC to chemical pollution, the offending par-ties—Sandoz and Ciba-Geigy of Switzerland, and BASF, Hoechst and Bayer of West Germany—could scarcely have chosen a more public means than tipping poisonous chemi-cals into the river which forms the frontier between France and West Germany, the Com-munity's two most powerful

members This year will also see a number of specific environmental issues being thrashed out. In the spring, comes the inter-gov-ernmental conference on the North Sea, which will doubtless consider such questions as the levels of sea pollution caused by titanium dioxide producers in the north east of England.

Again, the spring should see final decisions on a European protocol for fluorocarbons. Used in aerosols, fridges and so forth, fluorocarbons have been accused in the past of damaging accused in the past of damaging the ozone layer in the upper atmosphere. After some setbacks, the scientific case is now believed to be better established, and there could be restrictions on products made very profitably by a small number of companies such as ICI and Du Pont.

The environmental issue also touches on one of the industry's most troubled areas, agricultural chemicals. In fertilisers, the three big UK producers—ICI Norsk Hydro of Norway and UKF of Holland—are all now making losses, partly because of Eastern European dumping, but also because of more deep—seated problems to do with the squeeze on farmers' incomes overcapacity

The slump in US farming andthe squeeze on EEC surpluses is also taking its toll of pesticides and herbicides. Some of these problems may prove temporary. The environmental lobby, though, is a continuing force, and many in the industry would concede the likelihood of some sort of restriction on the use of pany in the UK to raise pre-tax nitrate fertilisers in the near profits above the filbn mark.

the group faces break-even in 1986, and probably this year, too, on a business which made

INDUSTRIAL PRODUCTION 1980 = 100 120

f136m—over one-eighth of the total group profits—in the record year of 1984, when ICI became the first non-oil com-

future Remarkably, though, ICI looks
In ICI's case, the collapse of on course to match its 1984 the fertiliser market means that performance in 1986, with the group faces break-even in analysts looking for around £1.05bn pre-tax. For 1987, forecasts run as high as £1.3bn—

industry can look forward to a continuing tightening of supply in some previously difficult petrochemical markets, and also to the benefits of weak sterling against the D-mark.

As a result, petrochemical margins, which a year ago rebounded to their highest levels since the late 1970s as a result of the collapse in the oil price, look like holding up much longer than could have been foreseen this time last year.

ICI's profits surge this year of between 20 per cent and 30 per between 20 per cent and 30 per cent is likely to be exceptional, partly because of currency advantages. However, the Ger-man triumvirate of Hoechst, Bayer and BASF can also-expect some progress—around 8 per cent each in pre-tax profits, according to the London stock-brokers Greenwell brokers Greenwell.

Over in the US, the situation is complicated by the timing of the industry's rationalisation, which for a number of reasons came much later than in Europe. Most of the big exceptional costs now seem out of the way, and benefits to the tune of, perhaps, 10 per cent in earnings-per-share terms—look possible this year. again, on the basis of virtually nothing from fertilisers, and a seriously depressed perform-ance from agrochemicals.

There is the further interes ting question of how far the remarkable series of takeovers will continue in the US industry—and how far the Europeans try—and how far the Europeans will carry on plunging in as

Tony Jackson

Pharmaceuticals 2 4 1

Cheered on by stable pressures

Service pricing, price cuts were expected in Japan, and there

expected in Japan, and there was steady pressure on hospital spending in the US.

This year, US pressure may not be any less, but is not perceptibly worse. And while the cuts in Japan went ahead as expected, this year the exercise may be postponed for some months. And, most important from a UK viewpoint, the Government has in effect conceded that it had gone too far in squeezing the return on capital

Brokers' forecasts for this year ago we were not unusual in expecting Glaxo to make £505m pre-tax in 1985/6. In fact, they made £611m, At that time we expected £600m for 1988/7—now

we're going for £765m."
Glaxo, of course, is still riding high with its extraordinary ulcer drug Zantac. However, white also looks for £360m this year from Beecham—an 18 per cent increase—and £162.5m from Wellcome, a jump of 30 per cent. "Every company in the

THE pharmaceutical industry in the UK has reason to feel more cheerful this New Year than it did 12 months ago. Then, the Government was cutting up rough over National Health Services printing prints guite ware the service prints grounds that much of Beecham agrochemicals and fertiliser. There is also the open affected by the wave of publicity over Alds. It is a UK company, the in published results.

Brokers' forecasts for this partly because of public perceptions, which are arguably being affected by the wave of publicity over Alds. It is a UK company, the irony is that provided it increased development costs, were nationalised at prevailing the provided in the with the only drug so far to have even a modest effect in controll-ing the disease. Other drug companies Glaxo

included are pouring money and resources into Aids research. It seems quite possi-ble, though it is hard to prove, that it is to the drug companies that the public primarily looks

This introduces a more cheerful note. The cyclical upswing which began in 1982 has con-

tinued with occasional hiccups

ever since, and looks set to run on through the present year. In

addition, and probably more important at present, the UK

tainly that for the UK Governments.

ment to buy Glaxo would involve doubling the public sector borrowing requirement.

The longer-term outlook for mas, and due on the market in as Government has in effect conceded that it had gone too far in squeezing the return on capital allowed to drug companies, and has allowed the rate to rise again.

The weakening of sterling, too, is a bonus. UK drug firms are overwhelmingly overseas earners, and are in the habit of using the futures markets to hedge their currency exposure. Taken with the widespread practice of converting on a year-

zade, and that ICI is mainly a chemical company.

The irony is that provided it were nationalised at prevailing market prices, Glaxo would cost just about as much as ICI. It is not clear whether Labour's policy-makers have grasped the scale of the international drug industry, or how small the NHS market is in the scheme of things.

It is a sobering thought, certainly that for the IJK Govern-

Climbing out of earnings trough

BEECHAM LOOKS to be just emerging from one of the most extraordinary periods in its long bistory. In little over a year has lost a chairman and gained two more in quick succession. It has undergone a radical change of strategy and sold off a dozen of its businesses. And, despite having a stock market capitalisation of over £3bn, it has had for a while to live with

the assumption, not only in the City but among many of its industrial peers, that its loss of independence was a foregone conclusion. It now looks as if the company is climbing out of the trough in earnings which precipitated the

earnings which precipitated the crisis in the first place. Between 1983 and 1986 earnings per share had risen by just 4 per cent, and the share price had taken a hammering, losing half its value relative to the market over the three year period.

In November 1984, heads rolled Lord Keith, a non-executive director with a long and powerful association with the company, procured the dismissal of the recently appointed chairman, Sir Ronald Halstead, and temporarily assumed the chair himself.

Whether or not the sacking was necessary, it was certainly clumsily done. The share price, already in the doldrums, slumped further before suddenly parking up again. Merger frenzy was in the air, and Beecham suddenly looked like a

target.
The rumours were many and ingenious, and some had an element of truth. Unilever was said to be interested in the consumer half of the business, ICI in the drugs side. Fisons was touted as a reverse takeover candidate or, alternatively, John Kerridge of Fisons as Beecham chairman.

Round at Beecham itself, managers were confused and angry. One moment they were running a tight, professional business, the next they were apparently incompetents who needed to be swept aside. In fact, the earlier view tended to reassert itself, as would-be pre-dators examined the business more closely and concluded that it would not be easy to wring out the extra profits needed to justify a bid

premium.

Meanwhile, Lord Keith had battened down the hatches, appointing as managing director John Robb, a veteran of the consumer side of the business, and plans were made to strip

PROFILE BEECHAM



Bob Bauman, new chairman of Beecham: keeping out of the limelight so far. Analysts meanwhile are looking for full year profits of perhaps £360m

the business down to its original pharmaceutical and consumer pharmaceutical and consumer elements. He was also looking for a new chairman, a nine month job which eventually resulted in the August appoint-ment, at a rumoured \$1m salary, of Mr Bob Bauman, a 55-year old US agreenting with long experi-US executive with long experi-ence in the consumer goods business and latterly chairman of the aerospace and financial group, Textron.

Mr Bauman has so far kept out of the limelight, preferring to start by acquainting himself with the business. City reac-tions—particularly important for Beecham at this stage—are favourable so far, and the new chairman has been able to present profits for the six months to September up by 12 per cent, to £155.2m. Analysts are now looking for full year profits of perhaps £360m, an increase of close to 20 per cent and a welcome change from the earlier

At the same time, the disposal programme has rolled on with impressive speed—soft drinks, home improvements, food, milk—for a final total likely to be around £350m. That more than offsets the

\$400m (280m) purchase of Norc-liff Thayer of the US a year ago, and by practically eliminating

net debt will leave room for further acquisitions. The picture is a lot healthier than it was a year ago: a new top management team (a new finance director has also been brought in), a stripped-down business, a clearer strategy. Bu the group has its problems, all

the same.
One is essentially cultural. For reasons not now easy to disentangle, there has for many years been a gulf between the two traditional parts of the business, pharmaceuticals and consumer products. Senior managers on the consumer managers on the consumer side.—John Robb, now managing director, is an example—have been thoroughly trained as international managers in consumer goods, but have no experience of working in pharmaceuticals and vice versa.

That is now to change. As John Robb says with feeling, he would not wish on any successor the task which he has faced, of learning half the business from scratch. But there is another problem, to do with the group's express preference for developing further the pharmaceutical side of its business.

There is no question that Beecham has made serious errors on pharmaceuticals in the past. In particular, as a pioneer in penicillin, it completely missed the boat on the next generation of antibiotics. the cephalosporins, and has since been driven to some inge-nious expedients—such as the invention of clavulanic acid—to retrieve the position.

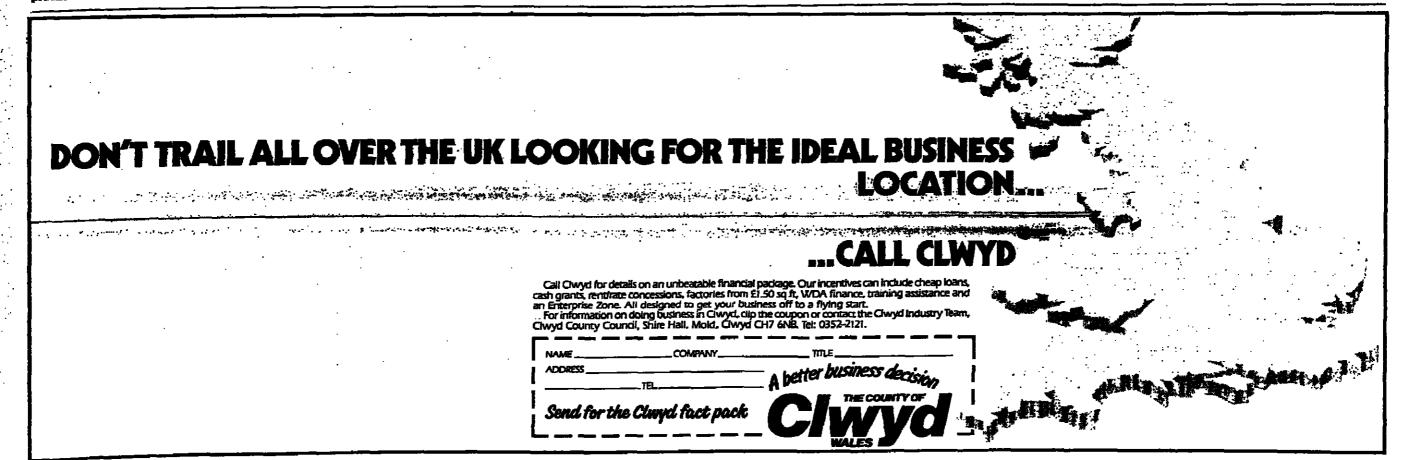
Despite promising new pro-ducts such as the anti-arthritic Reliflex and the treatment for heart attacks, Eminase, the group is not thought to have as good a drug development pipe-line as the likes of Glaxo or ICL Nevertheless, in a welcom display of confidence, Mr Bauhe will be stepping up research and development as a percen-tage of sales, even at the expense of the dividend payout

With a fair wind, this will be seen in retrospect as the point at which Beecham recovered its sense of direction. In a longer view, the past year may even be seen as an aberration, in which a solid company was thought by outsiders to be falling apart.

Tony Jackson



Lord Keith with Mr John Robb, whom he appointed as managing director



Farmers' harvest reduced

AS 1987 begins, signs of uncertainty and alarm are multiplying in Britain's farming community and among the host of ancillary industries serving it.
Since World War Two, British agriculture has experienced an unparalleled boom, fuelled since 1973 by a huge infusion of subsidies from the EEC's Common Agricultural Police. mon Agricultural Policy. Pro-duction has soured to the extent that Britain can now fulfil four-fifths of its needs for temperate foodstuffs, and is a substantial net exporter of cereals—some-thing which would have been unthinkable less than 20 years

ago.

Farmers have prospered and invested heavily in capital equipment and other production aids, which have enabled them to raise output dramatically from roughly the same amount of land.

Yet all the evidence suggests that this process has come to a halt, and may actually be going into reverse. Farm incomes have been fluctuating wildly over the last three years—they recovered last year after the collapse of 1985, though not to anything approaching the record level of 1984. But the underlying trend points unmistakeably downwards in real

Two key indicators of farming confidence—tractor sales and land values—are looking dis-tinctly sickly. Tractor registra-tions were at their lowest levels last year since records began 19 years ince records began 19 years previously. Prices of farmland, which is the industry's main asset, fell by 20 per cent from their already depressed 1985 levels.

Debt problems are causing increasing concern to the banks, which rushed to lend money to

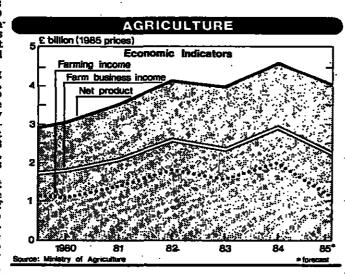
which rushed to lend money to farmers during the boom. The overall gearing of the industry is still enviably low: the Agri-culture Ministry estimates that farmers' debt equalled about 18 per cent of their assets last year, up from 15 per cent the previous

year. But between 8 and 10 per cent of farmers are estimated to have a dangerously high level of borrowing. And the ratio between debt and income perhaps a more appropriate figure for the industry to watch—is creeping inexorably upwards. Sir Michael Franklin, permanent secretary at the Ministry, reckons that one-third of agricultural income is now being spent servicing debts.

On the political front-allimportant because farmers depend for an overwhelming proportion of their incomes on official subsidy—things do not look too bright, either. As agriculture has become progressively more capital intensive, it has also become less numerically important in terms of the number of votes it can causing excessive nitrate levels grow. Both the European Commission and the British Agriculture, Ministry are determined to continue there is no prospect of a significant in the substitute of the number of votes it can pressure continues. The EEC measures to control over-pro-



While agriculture has become progressively more capitalintensive, farm incomes have fluctuated strongly during the past three years and the clear trend is new downwards.



command. In addition, it has been under persistent fire from conservationists in recent years for the alleged damage caused to the environment by intensive farming methods—fertilisers causing excessive nitrate levels in the water supply, for example

support remains under severe pressures, and the agricultural surpluses which are filling official warehouses and having such a depressive effect on world market prices continue to grow.

Both the European Commis-

sion and the British Agriculture Ministry are determined to con-

Tourism

A mood of optimism prevails

duction—such as the output quotas, which have already been applied to milk.

Mr Simon Gourlay, recently-elected president of the National Farmers' Union, said in an interview a few weeks ago: "The indications for the next five years are that we'll have a battle to maintain even the existing level of profitability in agriculture."

Top of the agenda are measures to deal with the dairy and beef sectors. These are two of the most costly items in the Community budget, troubled by stagnant consumption and surplus production, and also the two most important sectors of agriculture in the west of THE TOURIST industry—the UK's largest leisure sector accounting for about £6bn of expenditure last year—is remarkably optimistic about its sures to deal with the dairy and beef sectors. These are two of the most costly items in the Community budget, troubled by stagnant consumption and surplus production, and also the two most important sectors of agriculture in the west of Britain.

The EEC's milk quotas, which were imposed in 1984, but droves. were imposed in 1984, but whose impact has been signifi-

US tourists are the largest single source of overseas visitors to the UK and anything which deters them casts a shadow over the whole industry. At one stage last summer the whose impact has oven signifi-cantly diluted by farm minis-ters, have completely failed to reduce the dairy surplus, and stocks of butter and skimmed milk powder are at record levels. Sweeping plans to cut quotas further have been agreed in Brussels, causing number of Americans visiting Britain had slumped by over 40 intense consternation at the NFU and the Milk Marketing

per cent on the previous year's figures.

But tourists are nothing if not fickle. By the last quarter of 1986 the leading hotel groups lead to a sudden wave of cow culling, and a resulting glut on the meat market. Plans to reduce official support for the haef sector have also been haef sector have also been se the British tourist industry because the number of Ameri tance.

But most people involved accept that the more fundamental, structural issues faccan visitors was down," points out Mr Duncan Bluck, chairman of the British Tourist Authority.

Among beef producers, the fear is that dairy quota cuts will

ing agriculture have yet to be addressed. Reform of the cere-

als sector—which is central to the CAP since cereal prices are a main determinant of costs for livestock producers—has been put on the back burner in recent

months because of an unex-pected rise in the market as a result of strong demand in Spain and France. But Mr Gour-

lay agrees that the issue will once again dominate EEC dis-

cussions this year. Having failed to persuade his

EEC colleagues to apply price pressure pure and simple to

cereal farmers, Mr Michael Jopling the British Agriculture

Minister, has been trying to interest them in a plan to take

land voluntarily out of produc tion or to convert it to alterna-tive crops, such as trees. Few believe that his idea has suffi-

some sort of compulsory limita-tion of output such as has been

Above all, farmers are crying out to be given some idea of where the industry is headed over the next few years.

no good aiming our products at ill-defined (but attractively

large) lumps of people. . . We all have to learn to target our pro-

His point has been taken up in

tion, over-capacity or under-investment, or all three), so as to

be able to respond innovatively and flexibly to changing con-

Co-operation, it argues, offers manufacturers real growth in a

sumer demands.

Andrew Gowers

applied to milk

"In fact 1986 has turned out to be the second best year ever for the tourism business in Britain.

The total number of overseas visitors to Britain in 1986 is expected to be about 8 per cent fewer than the record 15m who

The fall in numbers of US visitors demonstrated how fickle tourists can be

came to Britain in 1985 but these fewer visitors spent only 3 per cent less than the £6.3bn record set in 1985.

cient teeth or financial backing to succeed. Many expect that the utimate solution will involve North American visitors— who normally account for about a fifth of overseas tourists— were estimated to be about 15 per cent fewer in numbers last year and are likely to have spent about 12 per cent less in total. "This is nowhere near as bad-as had been predicted," points out Mr Robin Lees, chairman of the British Hotels Restaurants

and Caterers Association. What the loss of the cream of American traffic meant was that it gave a salutary shock to the tourist business that it is a fickle industry they are in." The slump in US visitors was

worst felt by some of the top London hotels and traditional haunts for Americans on the tourist trail—such as Edinburgh, Bath and Stratford-upon Avon. The effect was patchy with some hotels hardly affected while others suffered

badly.

What this has meant is that the leading hotels, in particular, will increasingly in 1987 look to other markets to lessen their dependence on the American trade. Extra marketing efforts have been made by the British Tourist Authority and hotel groups to woo new trade from Australia and the Far East, for example, and with some suc-cess. By 1990, it is estimated, Japan will have exceeded the US as the world's primary out-

bound tourist market. However much the tourist industry plays down the impact of the fickle US tourists, there is no doubt that another outbreak of terrorism in Europe would severely damage hopes of 1987 seeing a real increase in tourist spending.

Ironically, the British them-selves appear to have recap-tured their zest for overseas

war. Next summer the leading Next summer the leading operators are already confident of further real growth in foreign package holidays—even if the price war is beginning to look a little jaded. The fear remains, however, that if the extra holiday capacity is not taken up then some medium-sized tour operators could be in real transoperators could be in real trou-ble. This year may yet turn out, therefore, to be a much more difficult year than imagined for

David Churchill

For the computer market, the coming year should bring an all-out battle in the 'clone market' (IBM and IBM-compatible personal computers) with Amstrad's low-cost machines also becoming widely available

Information Technology

Competition intensifies in all sectors

THE BATTLEGROUND will become even fiercer this year in the main sectors of the British information technology indus-try—consumer goods, comput-ing, telecommunications and

components. But the pressures making for more intense competition vary from area to area. A key issue is whether the struggle becomes so bitter that some of the main contestants will be forced to enter new alliances or even to

leave the field. Jim Maxmin, who heads Thorn-EMI's high street rental and retail operations, said that he could not imagine even more competition in the already hyper-competitive UK con-sumer electronics market. "It is almost inconceivable what almost inconceivable what intensification would be," he

says. Yet Dr Maxmin expects an easing of the growth in demand for colour televisions this year, for colour televisions this year, partly because of the phase reached in the replacement cycles and partly because cost pressures, particularly in tubes, could force up prices. Only a consumer spending boom fuelled by a give-away pre-selection Budget will significantly boost the market, he reckoned.

Others are more sanguine.

Others are more sanguine.

BIS Mackintosh, a market research company, said that colour TV sales could approach 4m this year, the highest ever level (sales were 2.5m by the end of last September), with second set demand still spearheading growth.

BIS Mackintosh also expects

continued rapid growth in video recorder sales (sales boomed to that British and European combut UK manufacturers will do that British and European combut UK manufacturers will do well not to lose more of the months of 1986, compared with different spending pattern on newly liberalised market to Far 900,000 in the same period of

But the fastest growing mar-let will be sales of compact disc players, where the recent boom has been even more dramatic than in sales of video recorders earlier on in the decade.

When the final figures are in. when the final figures are in-compact disc player sales last year will probably have topped the 500,000 mark, up from 147,000 in 1985, said the British Radio and Electronic Equip-ment Manufacturers Associa-tion

However, the pickings for However, the pickings for British companies from these consumer sales are relatively thin. Last year, 55 per cent of colour television demand and 87 per cent of video recorder demand was met by the Japanese alone, according to one estimate. With profits tumbling at home, the battle between Japanese manufacturers for the British and European markets is likely to intensify.

Expect too, a fierce struggle

Expect, too, a fierce struggle in computers, though it is far from clear that the downturn experienced in the US will hit Europe in the same way.

This year should bring an allout battle in the clone market CEW and IBM-compatible.

out battle in the clone market (IBM and IBM-compatible personal computers). Amstrad's low-cost machines should finally be coming through in enough numbers to see whether they will create mainly new demand or take share from existing companies. IBM, whose share of the PC market in Bri-tain fell from At ner cent in 1985

1980 81 82 84 85 86* 87°

UK INTEGRATED CIRCUIT MARKET

such as value added services. end of the computer market, the mainframes and departmental systems, which saw sales growth of about 10 per cent and 15-20 one estimate.

However, this is nothing like the sort of downturn recently computers than their American counterparts. Indeed, ICL, the largest British-owed computer company, expects about a 3-5 nent industry, according to Mr. per cent increase in capital vor Cohen, managing director spending on information of Mullards, the UK subsidiary technology systems overall this technology systems overall this year, as buoyant company pro-fits feed through into invest-

The David versus Goliath con-British Telecom will dominate
UK telecommunications this year.
Judgment had to be sus-

pended last year about this new competition because Mercury launched its alternative phone network only in May. By the end of this year, it should be clear whether Mercury will prove an effective competitor to BT.

Perhaps the best test of the intensity of the competition is whether there is a repetition of last year's price manoeuvres, which saw Mercury cutting its long-distance rates as soon as BT had been given the green stoughest at tougher attitude on the part of important customers such as the ministry of Defence and British Telecom.

Mr Cohen hopes that a falling more orders for the British equipment industry and, hence, for components. However, many of the factors which blighted last year's price manoeuvres, as the part of important customers such as the ministry of Defence and British Telecom.

Mr Cohen hopes that a falling more orders for the British equipment industry and, hence, for components. However, many of the factors which blighted last year's price manoeuvres, lower cent growth in the key interpretation is a tougher attitude on the part of important customers such as the Ministry of Defence and British equipment industry and, hence, for components. However, many of the factors which blighted last year's price as soon as British equipment industry and hence, for components is price or components. However, many of the factors which blighted last year's price as a falling more orders for the British equipment industry and hence, for components is for components. However, many of the factors which blighted last year's price as a falling more orders for the price or components. However, many of the factors which blighted in the falling more orders for the part of the part of the part of the factors which blighted in the falling more orders for the part of the part of the falling more orders for the part of the falling more orders for the part of the falling more orders for the falling more orders for the falling more orders for the falling more order

whether there is a repetition of last year's price manoeuvres, which saw Mercury cutting its long-distance rates as soon as BT had been given the green light to change its tariffs.

Competition, so far, has centred on the larger business user. Together with exceptional pressures such as the surge in telecommunications demand before Big Bang, this has fuelled growth in some value added services, such as fax and electronic mailboxes. Such growth looks set to continue this year, as will the spectacular boom in as will the spectacular boom in mobile communications. Conditions are likely to vary

share of the PC market in Britain fell from 48 per cent in 1985 to 40 per cent last year, according to Dataquest, the market research organisation, may fight back.

IBM may also cast its shadow over the UK software industry.

"IBM is going through a hard time and that's bad for us because it will be looking to get increased revenues from the services side," said Dr Doug Eyeions, director general of the

Computing Services Associa- so rosy for manufacturers of prition, the software trade associa- vate exchanges.

Reforms now in hand to speed He expects software demand up the dismally slow proce-to be up 20 per cent in 1987, a dures for approving new private slight easing on the 23 per cent growth rate of 1986, though with faster growth in some areas, such as value added services.

Such as value added services. There may also be some munications market research softening of growth at the top end of the computer market, the mainframes and departmental £107.9m in 1936-87 and £38.9m in 1987-88, down from £138.6m in of about 10 per cent and 15-20 1985-86, mainly because BT one estimate

private exchanges in the early days of liberalisation. Demand for telephone handsets should continue to grow,

The hope that the component industry would leave behind the traumas of 1985 went unfulfilled The David versus Goliath contest between newly established ding to Mr Cohen, including the Mercury Communications and faltering of the overall econtrish Telecom will dominate nomy; much better inventory management by customers, with the introduction of just-in-time systems; a decline in prices; and

> per cent growth in the key inte-grated circuit market, lower than some other forecasters. Overall, then, conditions will be tough in most sectors of UK information technology, posing a severe challenge to the British supplying industry. In the last 10 years, the UK's IT industry has grown by about 12 per cent a year, apparently a creditable year, apparently a creditable performance, but, in fact, less than the main Continental coun-

> tries, the Americans and the tries, the Americans and the Japanese.
>
> In an increasingly rough world, it will be surprising if British companies do not agree more joint ventures to spread their costs this year. However, with the room for manoeuvre among the large UK electronics companies reduced by the rejection of GEC's bid for Plessey, these joint ventures may sey, these joint ventures may well be with non-British com-

David Thomas

Food Processing

Suppliers take the strain

THE SHIFT in the balance of power in the UK food industry from manufacturers to retailers is complete. The shopkeeper, once a passive channel through whom goods travelled on the way to the home, is now the dominant power in the trade, in many cases strongly influenentire cycle of a product's development, marketing and distribution.

pliers and they are having to think more carefully," says Mr Mike Connolly, marketing direactor at J. Sainsbury. "Ten years ago, manufacturers sold to the trade through a few ads in The Grocer, but things are different now. If they want to launch a new product in the London TV area, they have no chance unless they persuade super-markets to take it."

and the margins they demand.

"Retailers do not like all being addressed in the same way."

Manufacturers have had almost 20 years in which to

been easily or willingly learned.

Considerable resentment has been generated as processors have lost their hold on the food market and their franchise with consumers. Mr Connolly is tack Avana's Robertson's Jams optimistic, however; about future relations bewteen manufacturers and retailers: "We hear people on both sides of the fence saying we are over the humo. The concentration of market shelves. But, he combined to the complex of the saying we are over the humo. The concentration of the saying we are over the humo. The concentration of the saying we are over the humo. fence saying we are over the hump. The concentration of buying power and the develop-ment of retailers' own brands are a fact of life and manufacturers are beginning to cope with it."

Dr John Randall, managing customer interest... but half director of Avana Foods, seems the shelf space is taken up with less sure. He says Britain needs own label. They are asking us to an equivalent to the Robinson-patman Act which governs marthroats." kets in the US. "It's like the nuclear deterrent. Manufactur-

as we innovate and respond to is an important line for us, we marketing are numbered...It is retailers' demands and pressures." Dr Randall says. "Our on the other hand, he seems ill-defined (but attractively retailers' demands and pressures," Dr Randall says. "Our customers goodwill exists by proxy. As long as I am aware of that and live with it, then we

while many food processors are coming to terms with the new order, there is still an elite group of mainly multinational companies which has retained the consumer franchise and "Life is more difficult for sup-liers and they are having to hink more carefully," says Mr like Connolly, marketing dire-like Heinz, Mars, United Biscontinued strong presence as long as they maintain their development and marketing

The process of persuasion involves thinking clearly about the chains' space problems, "ordinary" food makers can their individual operating style match. Rowntree, for example,

Manufacturers have had almost 20 years in which to familiarise themselves with the characteristics and demands of the handful of retail groups which now handle about 30 per cent of all packaged groceries sold in the UK.

The lessons have not always heen easily or willingly learned. Sainsbury's own label, for example, is now invested with the qualities formerly given to household names."

Dr Randall takes a different plains, retailers expect Avana to maintain its consumer advertising efforts while they use the products for cut-price-promotions.

"They want us to keep up customer interest... but half

He has other complaints. If he nuclear deterrent. Manufacturers cannot enter cartels, but retailers cannot enter groups or demand discounts that are not related to economies in manufacturing or transport."

However, as a long-standing leading supplier to all the main supermarket chains, Avana has learned certain key lessons.

"Our links will continue as long the real polson pill and say this are sent complaints. If he produces a successful new branded product, he says, retailers will soon demand a private label version. If he converge will soon demand a private label version if he converge will soon demand a private label version. If he says, retailers will soon demand a private label version if he converge will soon demand a private label version. If he says, retailers will soon demand a private label version if he converge will soo

content with his role as a sup-plier of own-label products, and . Avana has recently benefited ducts and services more pre-from the application of a varia- cisely."

tion on the "poison pill."

His point has been taken up in
Links with major retailing a recent study by stockbrokers
names give Avana opportunities Wood Mackenzie which
in markets which it would not preaches the merits of closer cootherwise be able to touch, operation between manufactur-Avana alone would not, for ers and retailers. example, be able to launch a "The co-operation route can rival to Kit-Kat or the Mars Bar. be rewarding for both parties," The multi-million pound launch it says. "As the multiples seek costs and inevitable backlash to increase their share of total cuits, Andrex, Pedigree and from the big names would be too food sales by means of more Rowntree-Mackintosh which much But earlier this year its fresh food offerings, so some promote themselves directly to link with Marks and Spencer manufacturers and distributors the consumer over the heads of gave it a valuable new line, are undertaking to iron out the retailers are assured of a Break, a product which bears an inefficiences in the supply continued strong presence as uncanny resemblence to Kitchain (arising from fragmentators) and marketing the consumers of th departments. "You can see what we are plagiarising. The MCC might say it was underhand.
Even I think its slightly ungent
lemanly. But it's selling like
crazy," he says.
While the two sides have been

lemanly. But it's selling manufacturers real growth in a static market which does not coping with the changing structure of the industry, the food market itself has been undergoing a transformation. To all consumer goodwill. Non-compatitions of the industry diversifications or headmarket itself has been undergoing a transformation. To all consumer goodwill. Non-compatitions took package holidays abroad as the leading operators, Thomson Travel and the International Leisure Group fought out a much-publicised price intents and purposes it is now a fashion market. Governed by demographic, social, economic and aspirational factors, it is correspondingly volatile. Suppliers must be correspondingly nimble to meet demands for healthy, salt-free, uncoloured, fresh, ready-to-heat-and-eat foodstuffs from the broadest

spectrum of ingredients. Some of these markets may Some of these markets may not be large, but they can be farmers are forced to integrate highly profitable. Fresh produce, for example, where multiples are advancing rapidly, offers gross margins of about 40 painful adjustment of all as the ble. This year may yet turn out, ble. This year may yet t

per cent.
As Mr Connolly said two years

consumer goodwill. Non-cooperation spells the end for
smaller brands and processors.
"As and when these players
are squeezed out, so we might
expect to see the consequences
of a supply chain which is concentrated throughout—from
retailer to distributor, to food
processor—bearing down on the
farmer himself," Wood Mackenzie suggests. rie suggests.

Then we shall see the most painful adjustment of all as the larmers are forced to integrate

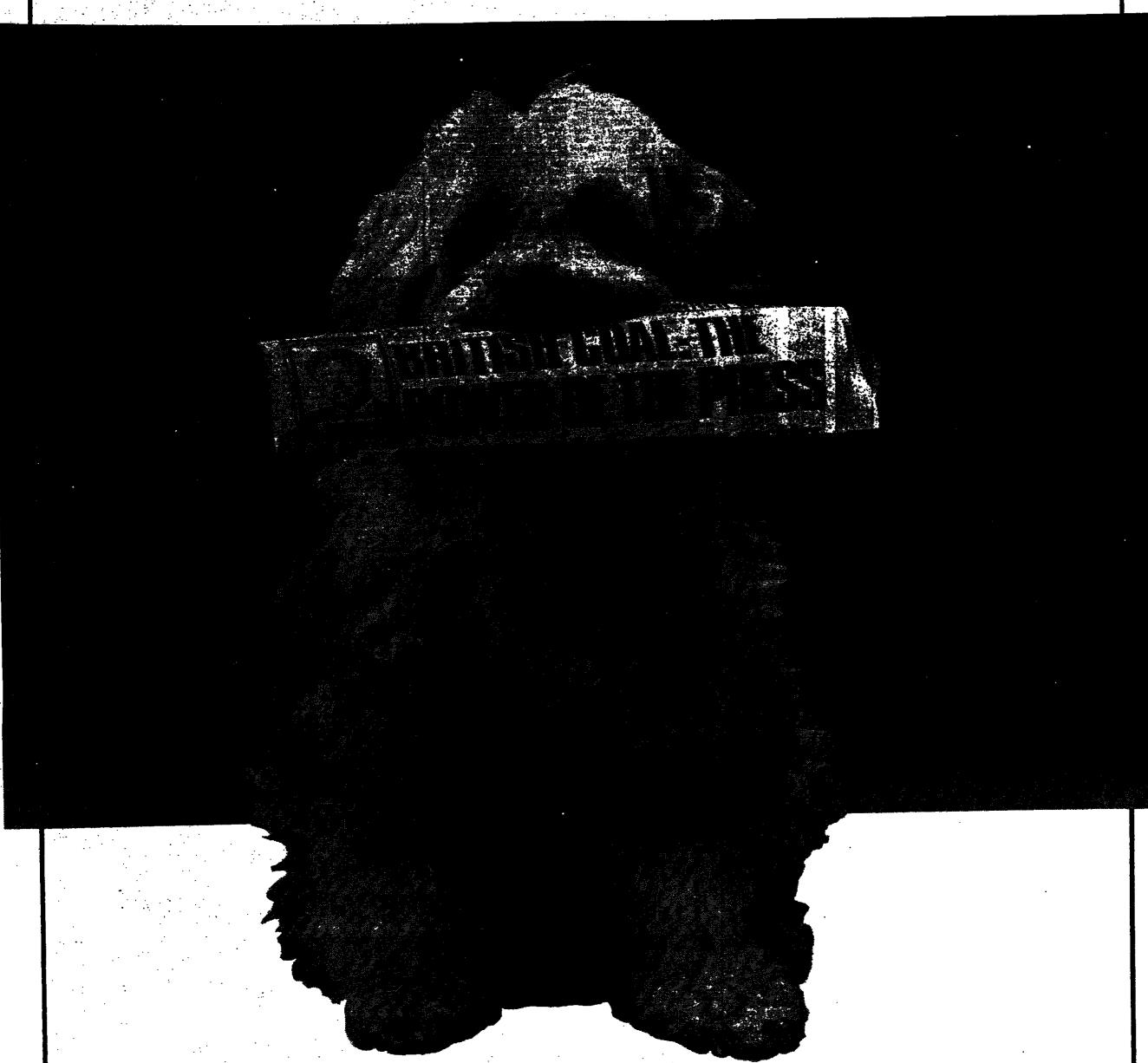
Christopher Parkes "The days of true mass OVERSEAS TRAVEL AND TOURISM

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983	12,464	2.836	7,164	2,464	20,994	1,023	18,229	1,743
984	13.644	2,836 3,330	7.551	2,763	22,072	919	19,371	1,781
985* 986*	14,483**	3,797	7,904	2,782	21,771**	914	19,105	1,752
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LEADING NEWSPRINT MANUFACTURER CONVERTS TO BRITISH COAL

in Kent produces enough newsprint for 2 million newspapers. As well as Reed Newsprint, the Aylesford mill also manufactures vast quantities of paper and board for the corrugated case industry.

All the heat and steam for the paper-making machines and the extensive papermill complex is now provided by boilers using British coal.

Five Babcock fluidised bed boilers, each rated at 65,000 lb of steam/hr, are at the heart of a totally new plant with integrated coal and ash handling.

Asked why coal was preferred to oil, Reed Paper and Board's Director of Purchasing, Michael Gadd comments: The present low price of oil highlights its biggest problem. Continual price fluctuation makes long-term cost planning impossible. Yes, the price is down today, but sooner or later it will bounce back up again. We cannot live with that kind of situation. Tactical planning isn't for us - for

Every day, Reed Paper and Board's mill at Aylesford capital-intensive industries such as paper making, we must plan strategically over the next decade. And for that we need the price stability of coal.

Reed Paper and Board, like many other forwardthinking companies, have turned to British Coal when it comes to an important investment in the future.

Act now for real help with conversion costs

A Government Grant Scheme currently supports conversion to coal by providing up to 25% of the eligible capital costs. Loans at favourable terms (including deferred repayments) are also available from the European Coal and Steel Community.

The plant and the technology

Industrial requirements can be met from a comprehensive range of packaged or purpose designed units with a variety of boiler and furnace types and ratings, all backed by a British Coal free technical service. Modern coal plant is fully

automatic with completely enclosed handling - a concept that meets the economic and aesthetic needs of the UK's leading industrial companies.

A final word from Malcolm Edwards, British Coal's Commercial Director: 'No other source of energy can match British Coal's supply and pricing profile. The Government Grant Scheme, which isn't due to end until mid-1987, can make converting to coal one of the soundest investments your company has ever made. The time to talk is now.

For further information please fill in the coupon and send it to the industrial Branch, Marketing Department, British Coal, Hobert House, Grosvenor Place, London SW1X 7AE.

Upswing in the private sector

ANY ATTEMPT at forecasting the prospects for building and civil engineering has to begin by dividing the industry into two.

The industry's two sectors—building, which is largely dependent on private spending, and civil engineering, which is traditionally dependent on public sector spending—behave in different ways, and are likely to continue doing so.

Over the past few years, builoffices, shops, factories and houses for sale—has boomed, while the traditional busineses of civil engineering, such as roads, dams, bridges and sewers, has slumped.

The pattern looks likely to continue in 1987. The industry forecast from the National Council of Building Materials Producers (BMP) predicts that there will be a 45 per cent increase in private housing output in 1987 to follow this year's 9.5 per cent growth to 175,000 new private sector starts, the highest level since 1973.

The combined effects of the Big Bang, increasing demand

for office space, and a growth in real incomes of between 3.5 and 4 per cent mean that the BMP is also predicting a 12 per cent growth in new commercial buil-ding in 1987. This follows the 12 per cent growth in 1986 in the industry's output of new offices

and shopping centres.

The only privately funded building sector in which a downturn is predicted is new industrial building.

This has been one of the industrial property of the industrial building.

industry's star performers, showing a 14.8 per cent growth in 1985. But with the final phasing out of capital allowances and downturn in oil industry investment, new factory brilding others. ding shrank by 13 per cent in 1986 and is predicted to fall by

further 5 per cent in 1987. Compared to the generally

optimistic outlook for the pri-vate sector, the outlook for sec-tors dependent on public spending remains gloom

The local authority house building programme has fallen to its lowest level for years.

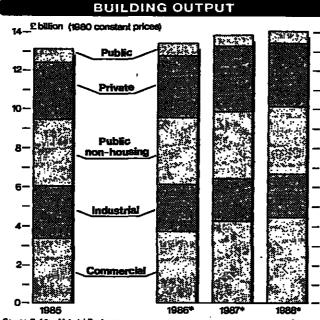
About 23,000 council homes were built in Great Britain in 1986 with the same again due in 1987, compared with 107,400 in

Other building sectors dependent on public spending are expected to remain static. Following a 5.6 per cent drop in 1985, public building programmes are expected to have shown a 1 per cent increase in 1998. a 1 per cent increase in 1986, with the volume of work likely to remain unchanged in 1987. Despite the gloomy public sector indicators, however, the

The second—and most impor-tant in its implications for civil engineering in the UK itself—is the £200m suspension bridge across the River Thames at Dartford in Kent to be built and financed by Trafelers House financed by Trafalgar House.
"This is the first time we have involved the private sector fully outlook for civil engineering



contractors.



could be improving: as a result right at the start of a major new right at the start of a major new project not only in designing the scheme but also in financing it," said Mr John Moore, Transport Secretary, as he announced the success of Trafalgar's bid.

His decision has opened the way for private finance for other big infrastructure projects. Contractors are now looking at the

could be improving: as a result of private spending.
After years of refusing to allow private finance for public projects in the UK, the government has now given the go-ahead for two major infrastructure projects to be funded by contractors. tractors are now looking at the possibility of a privately funded £100m plus bridge across the Severn, and a £5bn barrage to use its tidal power. The first—and largest—is the £5bn tunnel under the Channel to be built by the Eurotunnel group of 10 of the largest construction companies in Britain

These moves are important in that they give civil engineers the chance to be more entrepreneurial in creating their own work.

Der cent of profits for Tarmac and Trafalgar House, 36 per cent for C. H. Beazer, and 40 per cent for John Laing.

Private sector housebuilding their own work. their own work

But there are also suggestions that, in the run up to a general election, the traditional public sector workloads could improve as the government spends more on roads, bridges, sewers and

There are scant signs of this so far, however. In the autumn budget, the money available for national road building was increased by 25m in 1987-88 and £15m in 1988-89 over the White Paper forecast

The budget in the coming financial year for the local authority roads was increased by £60m over the White Paner forecast, and the allocation for road maintenance work by local authorities was raised from £1,090m to £1,260m. Spending on the water industry is to remain very tightly controlled.

Although the Chancellor announced plans for increasing spending on housing the additional sums made available - £451m extra to cover both pubic sector house-building and council house renovations -looks small in the light of the Audit Commission's estimate of a £20bn backlog on council house repairs.

The construction industry's indisputable success of 1986— and one of its brightest hopes

for 1987—is private sector housebuilding. This substan-tially underpins the major con-tractors' profits and looks set to

According to analysts, Wood Mackenzie, some 40 per cent of the profits of Britain's largest contractor, George Wimpey, come from building homes for sale. Private sector housebirdding also privides an estimated
25 per cent of profits for Tarmac

starts are now at their highest level for 12 years, with 175,000 new homes being started in 1986 compared with 161,800 last year, according to the National Coun-cil of Building Materials Pro-

The House-Builders Federation is predicting that a total of more than 160,000 new homes for sale will be built in 1986, compared to the 1985 total of 149,600 private sector completions

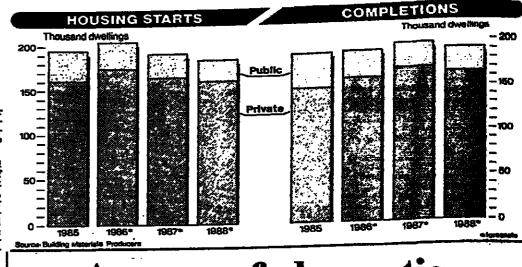
And the housebuilders are expecting an even more buoyant year in 1987.

The federation's latest surve of its members showed that 42 per cent were expecting to increase the number of houses

The only major constraint on the only major constraint on the industry, they said, was the shortage of building land in the tightly green-belted south east where demand is strongest.

rising price of scarce building land has helped push house prices up at four times the rate of inflation, this means buoyant profits for the housebuilders, and the trend looks set to continue in 1997.

Joan Gray



A year of dramatic expansion

of C. H. Beazer, is one of the most singular figures in the most singular figures in the building industry in Britain: a creator of empires whose hobby is theology and whose conception of his company has much in common with Woody Allen's humorous description of a charle if it store moving it dies shark if it stops moving, it dies. In just five years, and with a string of acquisitions, Mr Beazer has built a business with a turnover of £1.2bn, starting as a West Country housebuilder with a turnover of £48m in 1982. The most dramatic growth has

his biggest acquisition to date. The US construction mate-

rials and aggregates company Gifford Hill was acquired for

figon, giving Beazer the sixth largest cement producer in America, and moving him nearer his grand design of heading a business with "the widest possible spread in the construction industry."

He resists the "siren voices I keep hearing, saying why not buy a departmental store. If I owned one I wouldn't know-

what to do with it, and believe in sticking to the business I know.

"If you are trying to become a major in the construction indus-

try you have to straddle the whole of the market and so it

was clear we ought to be in aggregates, and we wanted more

Beazer is not in the short term looking for further acquisitions and will wait until it is sure it

has assimilated its existing

But Mr Beazer admits that

though he is not contemplating

any major acquisitions, "that does not rule out small acquisi-

ssets in the growing market in the US," says Mr Beazer. Now Gifford Hill is in place,

tion industry."

happened this year, which began with a turnover of £192m.

In January, he bought the French Kier civil engineering But, after a year in which the and building group for £146m and in August the Christian Salvesen housebuilding group for £11.6m. In September, he made

tinue in 1987.

was also sufficiently successful for him to be able to say that his father was "the only mason I know who carried his tools in a Polls." Rolls-Royce.

Rolls-Royce."
While his father, however,
was the type of man who
"thought if you could afford a
decent car, house, three meals a day and five suits, what more do you want," Brian Beazer admits, he by contrast is ambitious. I've always suffered from ambition. I've never been poor, I just wanted to grow something."
All this has created some

apprehension in the City that the empire is too much one

PROFILE

C. H. Beazer

nan's creation, and too dependent on his vision alone. To an extent, there is some truth in this, but Mr Beazer has an answer.

"When contemplating an acquisition I ask myself first if I want it, second if I can afford it and third can it be done—and then I turn to my advisers. They are important, but it's a rare deal that is thought of by an

When he was planning the accounts, takeover of French Kier, Mr monthly Beazer carried all the informatinvestment tion he needed writ very small in the three diaries in his briefcase which control his whole

working life. when he gets there; and diary cern to the group—but one or number three contains the two out of our 70 subsidiaries is record of what happened when a matter for their management."

relevant information for my forming But the test of a viable decisions," he says. "I'm not a construction, of anything from a

MR BRIAN BEAZER, chairman turning over £150,000 a year. It believe in encumbering himself

believe in encumbering himself unnecessarily.

"And so I say theology is my hobby, with history, because it's easy totake an interest in it because I can buy a book and read it on a train."

And he means it seriously: theology of the level of Prof. Hans Kung, "not Bishop Jenk-ins' good knockabout stuff about the Virgin Mary that's more suitable for general discussion."

Once he has got his companies, he believes in leaving his managers to themselves.

his managers to themselves. "Once companies have agreed their budget with us then it is up to them to run their businesses exactly as they wish.
I tell them I don't want to be bothered with the details of how they do it—but we'll soon tell you if you're not doing it."

It is a style his managers say they appreciate. "We want to be businessmen and make money, businessmen and make money, not just builders or civil engineers," says Mr Richard Allen, chairman of French Kler. "Mr Beazer gives us quick decisions and he has made the transformation from a company run by one man to a company owned and run by a lot of people owned and run by a lot of people who are set targets. He has changed his style of management to suit his company's growth: he delegates, is open, and we know where we stand."

The delegation is backed up

The delegation is backed up by strict financial controls. Mr Beazer receives from his distant satraples monthly management accounts, weekly cash accounts monthly expenditure investment accounts.

monthly reports on sales.

"And if a subsidiary is not performing well, it is up to the head of that division to correct Diary number one lists the that deficiency. If the whole things he has to do; diary num-division were not performing ber two lists what he needs to do well, that would be of grave con-

· We at all times have one or And I have in there all the, two of our subsidiaries not per-Gifford Hill, for example, is currently negotiating to acquire more aggregates reserves by buying a couple of small companies costing £2m to £3m.

When, in 1978, Mr Beazer House of whom the first in joined the housebuilding company his father founded it was modern man. I don't nave a marriage to a nouse to a trumband to acquire modern man. I don't nave a speem on my desk—just pens and books."

For Mr Beazer—the name is Huguenot, from a line of building beazers of whom the first in England was recorded baptising his son in 1792—does not

Gus seems likely to exceed com-

fortably the 10 per cent average annual growth it has achieved over the last five pears. The

Harris Queensway deal will probably add at least 55m to the

pre-tax total. There will also be benefits from the resumed growth of the mail order industry and the expansion of Burberrys. Analysts are looking for about £335m (excluding profits from property transportations)

from property transactions) against £290m last year. In 1988, £385m is achievable. Making predictions for other matters

concerning Gus is rather more

difficult.

If Sir Philip does take over at the top it is likely to be later rather than sconer. Lord Wolfson, a shy and retiring man, is thought unlikely to want to stay as active at Gus as Sir Isaac, his father, did, but he is still under 60. The board will also want to see how Harris Queensway copes with the Times Furnishing and Home Charm acquisitions. But Sir Philip's succession is

But Sir Philip's succession is

by no means certain. One theory

is that Gus will remain much as it is, either with Lord Wolfson or

someone else already with the group at the helm. If this hap-pens the A shares may remain voteless. Gus is one of the few

Easy credit fuels sales boom

Retailing

BRITAIN'S RETAILERS game from taking the opportunremain bullish about the ity over the next 12 months of rebuoyancy of consumer spending shaping the retail trade more to
in the shops in the early part of
in the shops in the early part of
1987. After yet another bumper Mr Stanley Kalms, chairman of Harris, chairman of Har

continued to be one of the most buoyant of all UK industrial sectors, and expects to show a 4 to 5 per cent volume increase in sales over the 1985 level, with perhaps a 3 to 4 per cent growth in 1987.

Such buoyancy, however, did not mean that growth was steady: in fact, many major retailers report that trade in the Autumn was surprisingly below The (mild) weather, as usual,

was blamed for this relatively poor performance and the late start to the Christmas shopping, although the TSB and British Gas flotations may also have helped to depress spending.

But some retailers are privately becoming worried that the retail boom of recent years may at last be showing signs of running out of steam.

The spending boom has undoubtedly been fuelled by wage rises running well ahead of inflation as well as other factors such as the black economy. Yet it has also been largely financed on credit, both from the traditional credit card companies as well as from the growth of in-store charge cards, of which Marks and Spencer's has proved the most popular.

What concerns retailers is not only that consumers will increasingly find credit repayments difficult to manage but also that the next Government of whatever nature—may decide to apply the brakes to both easy credit and rising incomes.

Such worries, however, are unlikely to deter some of the leading players in the retail his link up with the Grattan

next few months helped, perhaps, by give-away Budget.

The retail industry in 1986 has easiest and most effective way of boosting selling areas. Such retailers have a proven market-ing formula and tight management controls which can be applied to those retailers who pace of change in the High. Street. still lag behind the accelerating

One of the top retail targets for 1987 must still be Boots. The company's management has worked hard over the past year to remedy some of the more obvious trading problems within its retail operations—but with only a limited success in the view of many observers.

Other takeover targets much Other takeover targets much talked about are W. H. Smith, the Sears Group, the Littlewoods chain stores, and again Woolworth. Sir Ralph Halpern, chairman of the Burton Group, is one of the retail entrepreneurs of the 1980s whom the City is watching closely. Having started to come

closely. Having started to come to grips with revamping the Debenhams stores acquired in 1985, Sir Ralph may again be in predatory mood.

But Sir Terence Conran, chairman of Storehouse, may stay on the sidelines during the next 12 months. His revitalising of the British Home Stores chain has taken longer and proved more difficult than expected and he may wait a little longer before making his next move. next move. However, Mr George Davies,

chairman of the Next Group, is widely seen as still hungry for mergers or acquisitions, despite

generation of flair to the GUS

empire.
Two other aggressive entrepreneurs to watch in 1987 remain Mr Alec Monk of the Dee Corporation and Mr James Gulliver of the Argyll Group Their interests in 1987, however, may lie more in ventures overseas than in the UK.

But while many leading retailers are still looking for growth by acquisition, the UK's two leading chains—Marks and Spencer and J. Sainsbury—both eschew that growth route in this country. Neither retailer, moreover, shows any signs in 1997 of letting so their grip. 1967 of letting go their grip. Marks and Spencer, in par-

ticular, is likely to continue to gear up its trading performance gear up its trading performance under the guidance of Lord Rayner. But, expect Marks to move further into mail order this year as well as developing its specialist "satellite" stores. In the wider context, few

In the wider context, few retailers expect to see the Sunday trading issue resolved in the next 12 months, although many of those in favour remain optimistic that the next Government will try to reform the shops legislation in a way that meets the interests of all parties. There are a number of compromise proposals around promise proposals around which only require political will to bring it about The attractiveness of seven-

day-a-week shopping may be enhanced if the retail boom grinds to a halt after an early election and retailers claw desperately for all the trade they can get. If that hap-pens, however, then 1987 may see the beginning of the real store wars between chains fighting for custom.

Christopher Parkes



Site clearance in the City of London to make way for the increasing demand for new, prime office space

panies costing £2m to £3m. When, in 1978, Mr Beazer joined the housebuilding company his father founded it was The guessing game continues

PROFILE

Great Universal Stores

IT WAS the deal with Sir Philip Harris, the entrepreneurial stores chief, which really fired

the City's imagination.
Rumours that Great Universal
Stores was paving the way for
major change had already been
growing. Speculation was fuelled by the injection of younger blood on to the board of dire-ctors last December, and the decision in April to hand over the management of Gus's Paige womenswear shops to Com-bined English Stores under a

ioint venture deal. Then in May Gus sold its Times Furnishing and Home Charm stores to Sir Philip for a 23 per cent stake in his Harris Queensway group and Sir Philip joined the Gus board. The ton-

gues of analysts and fund mana-gers were set loose.

Did this mean a merger between Gus and Harris Queensway was in prospect? Was Sir Philip now the heir apparent to Lord (Leonard) Wolfson as head of Gus?

Then there was the old chest-nut: was the company preparing to enfranchise the A shares, the existence of which enabled the



Sir Philip Harris, entrepreneurial stores chief, is now on the board of Great Universal Stores. In May, Great Universal sold its Times Furnishing and Home Charm stores to Sir Philip for a 23 per cent stake in his Harris Queensway group.

to enfranchise the A shares, the existence of which enabled the Wolfson family and the charitable Wolfson Foundation to exercise more than 50 per cent of the votes while holding just 1 per cent of the share capital.

Eight months later few more clues have emerged about the questions remain unanswered. That means that one of the City's favourite guessing games has continued into 1987. It may well go on beyond.

The intense interest in the Gus group stems in part from its enigmatic nature. Gus is to UK stepped down from the board retailing what Greta Garbo is to the film industry: it keeps itself to itself and detailed information about its activities is hard to come by. Like everyone else the financial world loves a mystery.

But the real attraction of Gus is its size. Capitalised at more

largest consumer finance houses in the country outside houses in the country outside the main clearing banks, and CCN, the highly rated credit information service. Retailing interests include Burberrys, Scotch House and Lennards shoes shops.

Over the years Gus has been one of Britain's most consistent companies. It has increased profits in each of the last 36 years and it has one of the strongest balance sheets in the country. In the City, however, Gus is

viewed as unexeciting and its shares trade at a considerable discount to the retailing sector

Gus's management is overcau-tious and lacks aggression. For examples, they point to the comexamples, they point to the com-pany's quietness on the takeover front and its failure to move into out-of-town retailing. Gus has a swift response, however, to those who suggest that it is a slumbering giant. "How can you be a slumbering

that it is a slumbering giant.

"How can you be a slumbering giant when even in times of economic hardship you continue to increase profits," says Mr Harold Bowman, assistant managing director. Comparison with high street retailers in recent years is unfair, he says, because of Gus's concentration on mail order, demand for which declined in the early 80s.

In the year ending in March In the year ending in March

top companies which still has non-voting shares but it is not bound by law to enfranchise Another theory is that Gus wants to link enfranchisement with a comprehensive restructuring of the company. According to Mr Zak Keshavjee, Gus watcher at broker Savory hilln, the group may soon embark on a series of disposals or flotations which would allow it to retain a stake in its various activities.

activities.

By carrying out an asset restructuring itself the company would pre-empt any bid which enfranchisement might encourage, says Mr Keshavjee. Sir Philip's role would probably remain as it is today, that of a non-executive director.

On this theory, as on all others about the group's future, Gus can offer little guidance. "It is all just speculation," says Harold Bowman. "We do not know what will happen." activities.

know what will happen.

Michael Smith

Pre-Christmas spending levels broke all records, but much of it was financed on credit

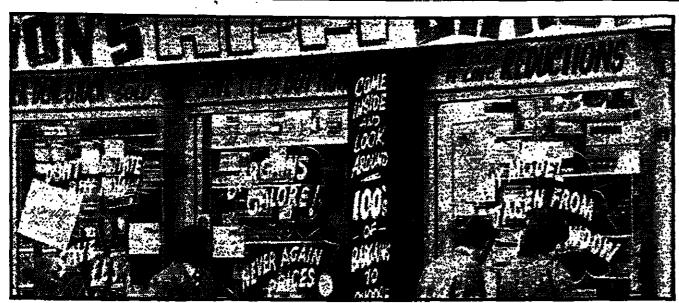
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Innovative features have ensured a buoyant demand for electrical goods by consumers

Electrical goods sector

Another good year ahead

FUELLED BY rising real incomes and easy credit, and driven along by aggressive marketing and retailing. UK sales of electrical goods have enjoyed two consecutive years of strong country.

of strong growth.

Appliances have been helped by the introduction of innovative features into basically dull products and increased fluidity in the business market. Home entertainment, boosted by the broad acceptance of compact disc players, was given an extra lift earlier in the year when the Royal Wedding and World Cup football prompted fresh demand for television sets.

"I cannot help feeling that if incomes continue to outstrip price inflation, the market will continue to show growth," said Mr John Ramsbottem, director of Audits of Great Britain, the

research group. Reflecting on last year's 10 per cent increase in sales of ome laundry and dishwashers, Mr Jim Collis, director general of the Association of Manu-facturers of Domestic Appliances (Amdea), is optimis-

not going to allow the consumer boom to peter out, we should get our fair share," he said.

The cautious tone of these

forecasts reflects the tradi-tionally conservative nature of the UK industry, and conceals the fact that British manufacturers of household appliances are better placed to drive back the competition and exploit new sectors than at any time in the past 10 years. The consumer boom apart, they have several with other factors working in their

• The relative weakness of ster-ling has blunted the competitive edge of the Italians and West imports have been slow to go up,

the benefit of indigenous manufacturers. Hotpoint, the GEC subsidiary,

has set an example of marketing aggression, and shown the effect that this can have when combined with innovative products. Its combined washer-dryer, for example, is believed to be market leader in this rapidly grow. ket leader in this rapidly growing laundry sector after only a no records of years in the shops. Hotpoint's efforts contributed greatly to the doubling of sales this year to about 400,000 machines. Five years ago the Italians had the trade to them-

 British successful efforts to develop the microwave oven market largely prompted by Japanese imports and manufacturing bases is the UK have given the country a lead in this new sector.

Electrolux, the biggest appliance maker in the world, recently recognised this when it opened new facilities in Luton and named the plant as its main microwave manufacturing centre for Europe and Scandinavia.
About 70 per cent of output will be exported.

These factors give British manufacturers an opportunity to invest and either build new plant or win market share by spending their price advantage on promotion or price cuts to widen the gap between them and their competitors.

The currency advantage also presents an opportunity to rebuild exports, although most British companies still appear While refrigerator technology is to be preoccupied with filling well regarded round the world.

particularly from Italian manufacturers, but they are moving and more increases are one of the biggest markets in Europe. They hold 45 per cent of the washing machine market, problems of Indesit, once an most of the trade in built-in most of the trade in built-in most of the property of the most of the property of th

important force in the UK, and cookers, and almost 100 per cent driven down its market share to of the dishwasher business. Their readiness to absorb for some months all or part of the losses on exchange rates gives an indication of their determination.

There are also several unknown factors which raise the prospect of the return of straitened circumstances. Mr Alan Sugar, head of Amstrad, is planning to follow his electro-nics successes with a range of imported goods early this year. On his past record, these products should be good, well-marketed and cheap.

Leading Japanese manu-facturers, such as Hitachi and Matsushita, are also known to massushita, are also known to be seriously considering enter-ing the European appliances market, and looking hard at Bri-tain as a manufacturing base. "It is quite likely they will put up factories and start manu-

facturing in Europe," said Mr Collis. Matsushita already manufactures Panasonic vacuum cleaners in Spain, and officials at the company's Brit-ish offices say that there is no doubt more appliances will be made overseas. Microwave production starts next month in its

Cardiff factory.

According to Mr Anders
Scharp, president of Electrolux,
British manufacturers have
little to fear. None of the conditions exist under which the Japanese usually undertake overseas ventures.

Japanese manufacturers have video cassette recorders. only minor interests in cookers

£12bn, with a value added of

had to introduce some short-

time working in the autumn of last year. The industry, generally, picked up after the sum-mer holidays, however.

and Trade) after a series of all-night sittings in Geneva in high summer had provided an ear-

Strong pressure had been exerted on Gatt over the pre-vious 12 months to bring the

MFA to an end altogether and when it became obvious there would be a further extension

the low-cost Far Eastern pro-ducers fought hard to get greatly increased access to Western

washing machines, Mr Scharp said, "are lousy and not sale-able at all in Europe."

Above all, establishing greenfield operations in mature European markets would be risky and expensive. Takeovers seemed unlikely. "The Japanese are not used to buying companies It is not in their only companies. It is not in their culture," Mr Scharp said.

maximum benefits of scale.

As Mr Ramsbottom of AGB asked: "What will happen when that sleeping giant wakes up?"

Chances are that one effect will be even greater pressure on manufacturers' margins. While the efforts of retailers in the open marketplace have helped to hoost mit sales their efforts. to boost unit sales, their efforts in negotiating with suppliers have severely restricted the producers' profitability.

The bulk buying and merchandising style of groups such as Dixons/Currys, Rumbelows and Comet are spreading rapidly through the retail trade, and recent estimates suggest about 40 per cent of all electri-cal goods are now sold through

The result is that in real terms retail prices of many electrical goods are no higher than three years ago. Some are markedly lower-microwave ovens; for

Christopher Parkes

Textile and clothing industry

new lease of life

THE BRITISH textile and clo-thing industry is alive and well. thing industry is alive and well.

In the last four years, after coming through the worst recession this century, it has reorganised into a highly market-oriented sector, capable of meeting the threat of foreign competition with assurance, and supplying the fashion needs of the consumer in the shore.

sumer in the shops.
At ICI Fibres, for example, Mr John Lister, who has just retired as chairman, points out that proas chairman, points out that pro-ductivity per man at the com-pany's UK polyester plants has been brought up to a par with that at its West German works in Oestringen. Similar claims could be made by other leading

A feeling of apprehension is evident in some medium-sized companies. The confidence of companies. The confidence of many of these was badly dented in the years between 1979 and 1983, so that they are constantly looking over their shoulders for the approach of the next textile cyclical downturn. Yet this concern may no longer be appropriate. Mr David Buck, a leading analyst in the industry disputes the importance of the traditional textile cycle which he the importance of the traditional textile cycle which he claims "is now neither traditional nor cyclical." What matters for the industry, he believes, is the external rate for sterling.

The reorganisation which has taken place has led not only to taken place has see not only to increased profitability at companies such as Courtailds, Coats Viyella, Tootal, Dawson international and J. Crowther the latter a rising force in the industry—but also, in the words of Mr Alan Wagstaff, chairman of Tootal, "good quality pro-

That quality stems from the narket-led approach now com-non throughout the industry. and from the ability of the ndustry to meet the demands of

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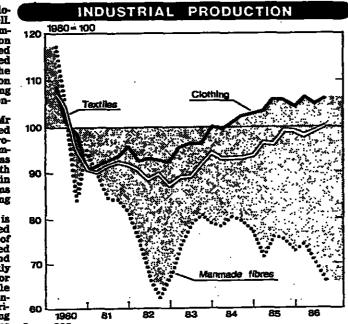
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The state of the

Selection.

The Western European retail narket, in particular, and the imerican to a lesser extent, tave moved away from former eliance on two selling seasons, and our is common now, six not inknown.

This switch of emphasis lemands short, sharp produc-ion runs of clothes and a new pproach to design. The indusry has had to become fashion nd design aware at the same ime as it has had to invest eavily in new machinery cap-ble of producing those designs



at an economically commercial in motor-vehicle production. It has a turnover of just over The hosiery industry, for instance, has long had the ability to produce stockings and tights in the fashionable designs incorporating bows and polka dots and other motifs. But until Court and Basicara and Basicara

Courtaulds Hosiery and Pretty Polly brought in new Japanese machinery they were unable to do so at the right cost. Pat-terned, coloured tights were not only the fashion success of 1986 they also beined keep imports

The industry is investing heavily. Coats Viyella is working on a scheme to computerise its selling and production of carpets; Crowthers can change General Agreement on Tariffs carpets; Crowthers can change carpet designs at its Kidderminster plant without stop-ping the machinery; Courtaulds has a piece of robotic machin-ery under wraps that can handle an essentially unstable item, such as cloth. This represents a major breakthrough for the industry.

Such investment is essential if the industry is to remain an important UK manufacturing sector. Textiles and clothing now employ about 480,000 markets.

The outcome of the Geneva talks was to renew the agreement for a further five years on

the West than to the low-cost suppliers. This lifted some of the pressure from European producers

They had to come to terms, however, with a weakening of however, with a weakening of the US dollar, strengthening protectionist forces in Washing-ton. Europe feared that if Amer-ica blocked the entry of cheap mports these would be diverted

Eventually, President Ronald Reagan fought off the pro-tectionist moves but the over-turn of the Republican party in the November senate elections has brought fresh fears that the Democrats might attempt to restore a degree of protectionism later this year.

Mr David Alliance, chief executive of Coats Viyella, which featured in two major takeovers during the year, has always maintained that Britain can produce fabrics at prices comparable with landed prices from the Far East. In the past two or three months, however, there has been some evidence that the major chain stores are returning to the Far East for supplies of clothing, suggesting that prices there are weakening.

However, in textiles the bulk-73 per cent-of imports come from Europe and are little influenced by changes in the Activity rates fell last spring as imports rose, leading to fears that the industry was moving into a downswing in its cycle. The check to growth proved temporary, even through some manufacturers such as Dawson

This is not the case in clothing, according to Mr Norman Sussman, president of the British Clothing Industry Associa-tion. In this sector the sterling-dollar ratio is crucial and any weakening of the dollar immediately makes far eastern goods more attractive since most contracts are drawn up in the currency.

Sterling's exchange-rate level against other European currencies has by contrast been of considerable assistance to the industry and, according to Mr Harry Leach, president of the British Textile Confederation, "bodes well for our exports to Europe over the coming months. There is, however, a need for stability, he argues which would be met in part if the UK were to join the European Monetary

Anthony Moreton

Into a bigger league

TWELVE MONTHS AGO Trevor Barker was a north country accountant running a smallish Huddersfield-based cloth concern called John Crowther that produced a turnover of just over

A year on Mr. Barker now sees himself as more than a north country accountant—my skill lies in putting things together, not in running them." He has become a power in the textile

In the intervening period he has put together a group that has become one of the major concerns in the industry. John Crowther had a turnover of ESSm in the first half of last year but Mr Barker says that "on an annualised basis we are now running at about £300m a year." A rash of turnovers has taken the group out of the small-fish pool, and into a much bigger league.

league.
It cannot compare with David Alliance's Coats Viyella or Sir Christopher Hogg's Courtaulds, both of which have sales of more than £1.5bn. But it compares very favourable with Tootal (£383m) and Dawson International, the Pringle and Barrie mitweer people from Kirross knitwear people from Kinross in Scotland (£288m). The

Crowther action year started with a bang Last October Crow-thers joined forces with Weavercraft, a carpet concern run by a long-time friend, Michael Abrahams, and simul-taneously took over Carpets International, the slumbering

companies. It is not in their culture," Mr Scharp said.

However, takeovers are very much in Electrolux's culture, and the Swedish group has been pinpointed as another potent threat to the UK industry.

Having acquired Zanussi of Italy and White Consolidated of the US in the recent past, Electrolux has been busy restructuring. Its Luton microwave venture is only one element in a plan which aims to centralise European manufacture of specific components and appliances in specific locations to yield the maximum benefits of scale.

As Mr Ramsbottom of AGB asked: "What will happen when

ness of KCI, a subsidiary of Interface, the company from which he had bought Carpets International earlier.

The same month A. J. Gelfer, northern manufacturer of hosiery, hats and ties, which had only recently merged with hosiery concern David Dixon, joined for £30m and in August the UK and Gorman operations. the UK and German operations of swimwear concern, Speedo, were bought from the Austra-lian parent, along with another children's wear concern Maydella Manufacturing, and, last of all, White Heather Floor

Coverings was acquired from steady carnings.

Courtailds. The build-up to Crowthers'

is now evidence that the process of absorption has brought problems. The pace has been so hec-tic that inside Michael Abra-hams' Leeds office no one has had the time to take the Cel-lophane wrapping and John Lewis price tags off the

lampshades. More serious evidence of problems surfaced when Stuart Hollander was recruited from Coats Viyella to be chief executive of the clothing division only to depart within weeks. The contracts of Harry Turpin, the York accountant who had built up David Dixon, and Ben Steen, who had been chairman of Gelfer were terminated early in

Barker has now drawn up a management team in which a four-man group board oversees

PROFILE

John Crowther

ning and devolves day-to-day running to four divisions and to a nine-strong executive board. Cloth, the original basis of the company, is the smallest of the divisions, contributing £14m on an annualised basis to group turnover. Clothing is the largest division, with £110m, distribu-tion next with £95m. Carpets

and Joe Smith the finance director.

For the moment Barker himself is looking after the clothing tically in the last five years, division while the jigsaw, which includes some 40 manufacturing and been replaced by a small sites, is put together. Once this number of mass sellers. There has been completed by a small are five or six major of the sellers.

together; go into distribution as an essential adjunct; and enlarge clothing manufacture.

These developments, he says, have broadened the base of the group and provided a stream of clothes with Viyella. But few

Such activity would make present position began six years even practised practitioners of ago when Mr Barker, then 45, the takeover art dizzy and there received a call from Joe Hyman. one of the legendary figures of the 1960's textile industry, to see if he would look at Crowthers' figures,

Mr Barker liked what he saw, despite the fact that the com-pany was losing money. Hyman had done a lot of good things, such as putting in new machinery but the textile recession had taken its toll. In 1982 he completed the sale to Trevor For three years Barker con-centrated on eliminating losses

and beefing up the mana but when he and Michael Abrahams got together again—they had first come together as young

bad first come together as young businessmen in Leeds some years earlier—Crowther was still very much a small concern. The last published figures show that Crowther has doubled its pre-tax profit to £3.65m in the first half of this year. After the inclusion of the new concerns the figure at the end of the year should be around £14m.

The intention, in the words of

The intention, in the words of Barker, is for Crowthers to become a "big force in textiles." "We are now setting out on the path to becoming a major name in the clothing and carriet world. To achieve that carpet world. To achieve that we have to be identified as a

name."

The first step, after the management restructuring, towards achieving this has been to give Barker and Abrahams are the core of the holding company board, together with Graham Waldron, who came with MCD, and Joe Smith the finance director.

acmieving this has been to give the group a corporate identity under the name Crowns. A new logo has been commissioned and the company will focus on this group identity.

sites, is put together. Once this number of mass sellers. There has been completed he will are five or six major groups hand over to a chief executive. Some of which have lots of sub-Because of its importance this division has three other executive board members.

Distribution, too, has three than have long supply lines executive board members, while carpets has two and cloth the far East.

They are increasingly starting to order branded goods

executive board members, from the Far East.

while carpets has two and cloth just a managing director.

The Intention, according to Mr.

Barker, is to create a major UK thing manufacturer. Clogroup based on textile-related products. The strategy has been small company with 100 girls to re-structure the carpets industry, by putting Carpets someone else's label could be International and Weavercraft together on into distribution as



Trevor Barker: "My skill lies in putting things together."

companies are doing this in clothing and we aim to put Crowthers in this market.
"We are big in knitwear, chil-

dren's wear, sports goods, men's trousers and have an important share of small but interesting sectors such as caps, hats, ties

and gloves.
"We still have market gaps to fill, especially in ladies outlits and there is no tailoring in the group, a most difficult market to get right. But we will find some

get right. But we will find someone to join us to complement
our team."

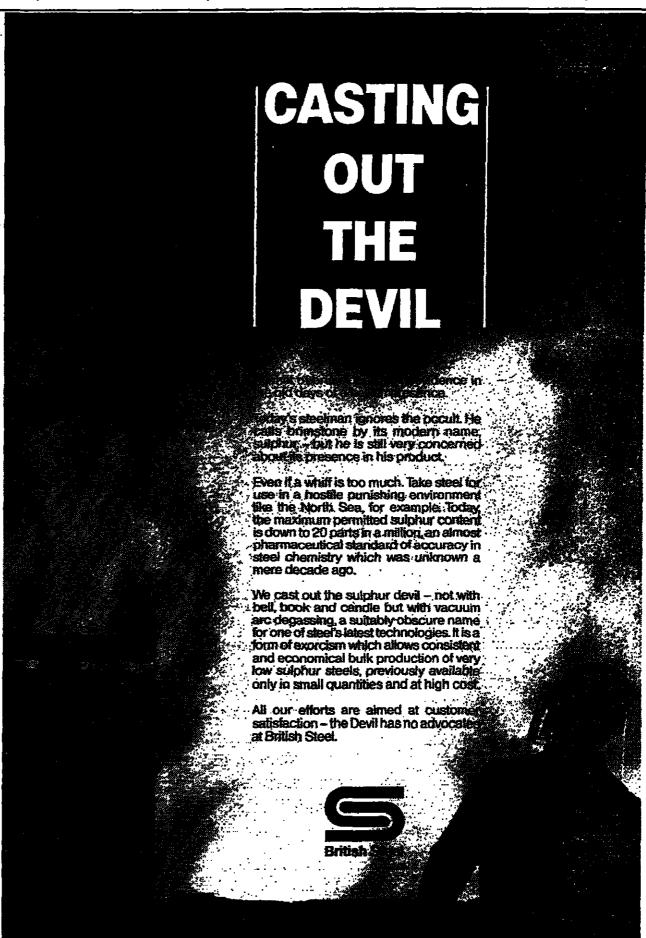
The inevitability of further
acquisitions is obvious. Michael
Abrahams admits that the main
board may need to be enlarged
and refashioned to cope with
further acquisitions. "The trick
is not growing quickly," he
points out. "but growing sensibly. We have a highly organised
team that can cope with the avsteam that can cope with the sys-tem. In our divisions, especially carpets and distribution there is strong growth. MDC is growing at over 20 per cent a year. In

many other areas there is poten-tial for good organic growth." No one knows and admits his limitations more openly than Trevor Barker. He accepts his great strength is putting things together. He once said: "I am not a good manager. Once I have completed the restructuring, companies are much better run by professional managers than

the test. If there are to be more acquisitions then Barker will not want to be dissipating his time and energies running one or other division.

He is aware of this. " When we go for a big acquisition that will require the full-time of Michael Abrahams, Graham Waldron and myself. We have channelled our efforts so far in the right directions and generated a lot of inherent growth. All we are waiting for now is the right moment to take Crowthers

Anthony Moreton



Property

Significant changes ahead

CHANGES will take place in the way the property industry does its business over the next few months that will have a pro-found effect on its fortunes. Moves are afoot which will at once create new conditions of flexibility, and narrow its

Firstly, the drive to increase the liquidity of the industry will open up the possibility of investment in smaller chunks of funds than is the present prac-tice. Early in the year trading should start on the Stock Exchange in property income certificates — Pines — which will enable investors to take a share in the rental income of an individual building consider individual building coupled with participation in a management company set up to run the building in question.

Later, subsequent to the enactment of the Financial Services Bill, trading in another single property vehicle, the co-ownership trust, should also

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At this stage nobody knows whether this new market in unitised property will attract the flow of funds and draw in the secondary trading which will provide new financial backing for the industry. And, even if all works as smoothly as the sponsors hope, the changes will be gradual in their effect.

But there will at any mate be a

But there will at any rate be a new element in property invest-ment that could eventually reduce dependence on a relatively small number of large institutions for the finance needed to support ventures cos-ting upwards of £20m.

The anticipated changes in the Use Classes Order, which categorises the nature of a property on any given site as offices, industrial or other, is the second development affecting the industry. In recent years these categories have become too rigid for the needs of both owners and tenants. The changes will allow a more flexible mixture of uses on a site.

London Bridge City, among the newest developments along the Thames waterfront

To some extent, depending on To some extent, depending on the local authority, there has been a de facto change in the Use Classes Order anyway. Still, the formal regulatory change will allow developers a greater degree of control over what they can put up and where they can put up and where they can put up. The effect is likely to put it up. The effect is likely to be most apparent in the further spread of business and science parks, where buildings will increasingly be fitted out to meet the specific needs of tenants, and in changes to industrial estates.

Such financial and planning changes take place against the background of a debate about shaking up the whole planning process and of Government plans in some cases to bypass it

One side of this is welcomed by the industry: any move, it will argue, that shortens the process is bound to be a good one.

led in for scrutiny. This curbs the aspirations of many developers anxious to climb on the shopping band-wagon—a bandwagon that has been providing generally higher yields than other forms of property development.
After the colossal expansion

planning power of the counties

development corporations

provincial centres. They would

not have funds but they would

protect the Green Belt has led the Department of the Environ-

ment to the decision that all

planning applications involving

retail space of more than 250,000 square feet will be cal-

of recent years in out-of-town retail warehousing, some slow-down and consolidation could be expected this year, perhaps encouraging refurbishment and redevelopment plans in the

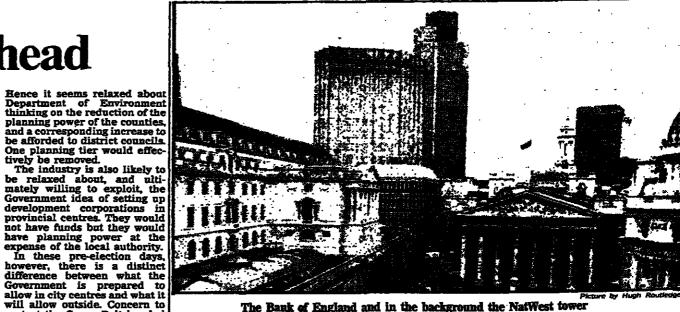
inner town areas.

Consolidation also seems likely to take place in the business park sector. A considerable amount of property remains available for take-up in remains available for take-up in the South East, which has seen the bulk of the activity, while some shortage of industrial shed has been evident. This year the market will re-adjust, but prospects for industrial property look patchy over the rest of the country.

Most interest in the offices

market will be based on London. New developments are coming through in the City, while the West End remains while the west and remains chronically short of space. This could be the year of Canary Wharf, the planned, but so far unborn, 10m square feet development in Docklands. Planning and transport obstants that development have cles to the development have been progressively pushed aside, but what the project lacks is some major tenants ready to sign on the dotted line to take space. Developers though con-tinue to move into Docklands

Paul Cheeseright



The Bank of England and in the background the NatWest tower

busy agenda

THE UK banking industry's agenda for 1987 is a busy one, though many of the items on it are similar to those of 1986: further work on the Third World debt problem, coping with the dest problem, coping with the impact of a fast-changing market and deregulation, and worrying about whether the UK economy can keep on an upward path for another 12 months.

In London, 1987 will provide the testing time for banks which took the convertinits of Rig Rang.

took the opportunity of Big Bang to set up large new securities trading operations. If, as seems likely, most banks have decided to give it a year before deciding whether these operations can be made to work profitability, executives will be facing deci-sion time towards the end of the year, after the first anniversary

of Big Bang on October 27. The early mouths of the year will be a testing time as the clearing banks and the merchant banks seek to justify the enormous investments they have made in investment banking.

London's post-Big Bang experiences will be of key interest to the international banking community because of the much greater degree of financial liberalisation that has occurred in the UK than in the world's other important bank-ing centres, notably Japan and the US, which still do not allow banks to participate fully in the

Although 1987 will produce the usual expectations of banking law reform in the US, few people are predicting any big steps towards liberalisation. The change in the political balance in Congress after November's mid-term elections has reinforced the position of the Democrats, usually the most anti-bank party. At the same time, the Boesky insider trading scandal has done little to banks' chances of being allowed to deal in corporate securities. The most they may hope for is a move by the Federal Reserve Board to permit them to open limited stockbroking operations.

Countries pose a smaller threat other is over their role in arran-to the banking system with ging for it to be financed: it is

the steady growth of bank year the US will be forced to reserves their .\$500hn debt problem seems as intractable as

But though this looks like a welcome move, bankers will be wielding their pens with deep misgivings: are they merely throwing good money after bad, and if Mexico can wring billions of new dollars out of its creditors, what about Brazil, the Philippines, Chile, Argentina and the rest of them?

Time has already shown that there is no final solution to the debt problem, only stopgaps. And in the year ahead it seems likely that bankers will continue to talk and worry about it. but do the minimum necessary to prevent it exploding in their faces. This would entail advancing new money where there is no alternative, and gradually adding to their loan loss

Meanwhile, though, alternative means of reducing the debt burden will continue to make a small but growing contribution: the conversion of loans into some form of equity interest in the debtor countries' economies, and the trading of loans among creditors as they shake their exposures down. Neither of these will make a big dent in the problem, but every little counts.

Ironically, bankers will probably find themselves most heavily preoccupied with a shipping, farming and energy industries, whose weakness will formed it into the world's fate of two prominent one greatest debtor in the last two be of particular interest.

clarify the worrying implications of the immense First Interstate Bank, its ambiobligations the US is piling up tious Californian rival? And abroad, and with which bankers what does the future hold for will be deeply concerned in two Standard Chartered Bank of the mit them to open limited stockbroking operations.

Although the financial troubles of Less Developed level of US interest rates. The vulnerable to other predators?

every year that passes, thanks to possible that by the end of this

Early in the new year, international bankers will be signing a new \$7.7hn deal to help Mexico out of its latest squeeze. But though this look like a welof ensuring that they keep their institutions at the forefront of change.

Similarly in Japan, the pros-pect of deregulation looks remote so long as there is no change in the US, though more foreign banks may be allowed to operate indirectly as securities dealers. In the reverse direction, Japanese banks will continue their inexorable growth abroad and fuel apprehension in the West about their inten-

Barring a big setback in the world economy, bankers expect 1987 to be another profitable year, though earnings will be ever harder to come by as intense competition compresses margins on loans, capital mar-kets activities and fees. In the UK, the retail banking market will get tougher as building societies start to exercise their new powers to provide bankingtype services, including unsecured loans.

Banks will also remain under pressure from their regulators to boost their capital resources, further adding to their costs, though with luck banks should not have to set aside such large loan loss provisions as in recent

that of the US whose burgeoning trigger more loans losses. foreign trade deficit has trans- Among particular banks, the formed it into the world's fate of two prominent ones will industries, whose weakness wil

Will Bank of America have the

David Lascelles

Insurance

Key question looms

ONE QUESTION looms larger than any other over the English-speaking world's insurers as they leave 1986—a year of recov-ery—behind them. Will 1987 see ery—benino them. Will 1887 see
a return of the vicious cyclical
price-cutting that tipped companies in North America—the
world's biggest single insurance
market—into unprecedented
losses just two years ago?
For some of the UK's big five

composite insurance companies the issue is crucial. It is espethe issue is crucial. It is especially so for the Royal Insurance Group, which in 1985 drew 46 per cent of worldwide premium income from the US—and for General Accident, where the figure was 40 per cent. (For Com-mercial Union it was 38 per mercial Union it was 35 per cent, but falling.) Such companies have been making strides to bolster their non-cyclical life business (for

instance, the purchase by the Royal and GA of UK estate agen-cies as an alternative distribu-tion arm, or Royal's 1985 acquisition of Lloyd's Life). But

acquisition of Lloyd's Life). But no one can neglect the impact of the US—even Guardian Royal Exchange and Sun Alliance, both of which have a much smaller exposure at around 11 to 13 per cent in 1985.

The background for 1987 is the euphoria of the third quarter of last year. It saw one domestic US insurer after another turn in results for the first nine months that were almost embarrassing in their jauntiness. Fireman's that were almost embarrassing in their jauntiness. Fireman's Fund, the California-based general insurer: pre-tax profits up 168.2 per cent. Chubb, based in New York: up 152.2 per cent... and so it went on Royal Group, the US subsidiary of Britain's biggest composite, capped it all with a 6,672.7 per cent leap.

Therein lies the rub. Such results often serve only to deepen the cynicism felt about the sector by British investors. The year 1986 saw a turn-around in profits in the US—fuelled by premium rate increases in componential lines dating healt to an experience of the sector of the same serve only to deepen the cynicism felt about the sector by British investors. The year 1986 saw a turn-around in profits in the US—fuelled by premium rate increases in componential lines dating healt to an experience of the same server.

By last autumn, analysts at Warburg Securities, one of the leading insurance research houses in London, were already describing the recovery story as at "tired."

Such a view is almost certainly too pessimistic. It rests on a theory of historical inevitability, saying that we shall seeperhaps in late 1987—the beginnings of the same down-turn in revenues that started in 1979.

Then, high interest rates had pushed up the investment returns that companies could earn on their reserves—and the historically high rate of return on capital sucked in the so-called "innocent" insurance and reinsurance capacity. Competitive price-cutting followed, right through to 1983, economic recovery in the US pushed up to claims—and the 1984 collapse resulted.

Will it happen again? Warburg says "yes"—based on an analysis showing a 12 per cent in money on the possibility that moves towards reform of America's tort laws will make in the short term a big impact on reducing the industry's burden of liability claims.

Not that the shape of North America's general insurance cycle is far less pronounced, there are two other big question marks. Will the new Financial Services Act produce a profound shake-up in the marketing of life assurance, and sound the death-knell of the independent intermediary? And will the Government-appointed Neill Inquiry—expected to report this month—prompt the decade's second big regulatory shake-up at Lloyd's of London.

The argument about life assurance is that new investor protection requirements will limit the commissions paid by life offices to their agents. But, this reasoning runs, it will interest the shape of North America's general insurance cycle is the only issue. In the less competitive UK, where the cycle is far less pronounced, there are two other big question marks. Will the new Financial Services Act produce a profound shake-up in the market-ing of life assurance, and sound the death-knell of the independent intermediary? And will the Government-appointed Neill Inquiry—expected to report this mon

and the crisis over soaring claims against liability insurance, all apparently led US operators to bolster their reserves recently—but that is in an industry which many commentators believe has been historically under reserved by premium rate increases in commentators believe has been historically under-reserved by turns 1984—but it came after more than a decade of adversity.

recovery in the US pushed up claims—and the 1984 collapse resulted.

Will it happen again? Warburg says "yes"—based on an analysis showing a 12 per cent increase in the US general insurance industry's capital base in the first half of last year. But other voices—notably at the Royal, but also at leading US analysts such as Salomon Brothers and First Boston—say no (or at any rate not in 1987, and not so dangerously).

"We do not believe a price war is likely in the near future," said Salomons last month (though it has said commercial property-liability premium rates are maturing, albeit at high levels). The industry's ability to do better in the next downturn may, however, be determined by such technicalities as the adequacy of their outstanding claims reserves.

Federal tax reforms in the US, and the crisis over soaring claims against liability insurance, all apparently led US operators to bolster their reserves recently—but that is in

tion, to separate off entirely from members' agents, who look after the affairs of the market's 30,000 underwriting members.

Nick Bunker

era at B&C

Proffic: British and

Commonwealth Shipping

THE TRANSFORMATION at British & Commonwealth Shipping (B&C) has been as remarkable as it has been rapid. In Just over a year a sleepy investment holding company has been transformed into an aggressive new force in the field of finan-

cial services.

The new era at B&C owes much to the arrival of Mr John Gunn, former head of money broker Exco International, 14 months ago as a director of the company, and his elevation last October to the post of chief ex-

ecutive. Mr Gunn seems set to con Mr Guna seems set to continue the rapid-fire series of deals which have marked his early months at B&C. But the most intriguing aspect of B&C's development in 1987 and beyond will be just how broad his ambitions are.

Financial services has been

year the US will be forced to turn to foreign creditors for help, as President Carter was in 1979.

Debt problems, though, are likely to take second place in most senior bankers' minds to

Mr Gunn has always expressed a wish to avoid the mainstream areas affected by Bang", the deregulation of the City, but he could be tempted in if some the newly-created financial groups run into trouble. B&C took its current name in 1955 when two rival steamship companies, The Clan Line Steamers and The Union Castle Mail Steamship Company were

merged. Under the controlling hand of the Cayzers, B&C moved into air transport, banking fund man-agement and a wealth of unrelated but often shrewdly-chosen

nvestments. One of these investments was Mr Gunn himself, or rather Exco International, the money broken he set up in the late 1970s. Exco became one of the "big four" UK houses which domin ate the international world of money and foreign exchange broking. Last year, however, Mr Gunn fell out with the rest of the board over the scale of the com-pany's expansion. His ambitions were not matched by those of his fellow directors and he quit.

Performance

It took little over a month for Mr Gunn and B&C to renew their earlier close links and he was invited onto the B&C board. B&C had always put in a solid profits performance but in the eyes of many analysts it was more akin to an investment trust than a dynamically managed conglomerate. This City view was reflected in the share price which was below B&C's asset value per share.

subsidiaries and associates in its annual report. The associ-ates, over which it had no direct management control, contri-buted more to profit than the subsidiaries, which reported directly to the B&C board. In 1985, the year in which Mr Gunn joined (but too late for him to have an impact on

B&C listed no fewer than 60

performance) pre-tax profits rose from £66m to £77m.
Turnover rose from £376m to

the reorganisation which had begun much earlier at many other companies was delayed at B&C because it was effectively shielded from the takeover threat by the Cayzer family holding which amounted to approaching 50 per cent.

The past year has seen a stream of acquisitions and new ventures as Mr Gunn has used B&C's strong balance sheet to finance growth. Companies in the fields of commodities, regional stockbroking and leasing have been bought or launched.

B&C has also gone into other areas such as hotels and it has areas such as note and it has offered to buy out the 55 per cent it does not already own of Steel Brothers, a catering and quarrying group. The climax of this rapid series

of acquisitions was an agreed bid worth £873m for Exco itself. Viewed by many in the City as rudderless since Mr Gunn's departure, Exco had acquired two large overseas shareholders who were heart to the contract of the con who were happy to accept the B&C offer.

B&C offer.

While the Exco deal—if it succeeds—will once again give Mr Gunn control of the company he founded, it is out of line with B&C's previous policy of buying into small companies with prospects of good, if long-term growth. Exco's best years of expansion are probably behind it.

what Exco does bring however is a strong cash flow—to finance further acquisitions or pay more generous dividends to shareholders. As part of the agreement which put Mr Gunn in charge at B&C the Cayrers agreed to allow takeovers to be financed by share issues. The Exco deal alone would dilute their stake to 30 per cent, making it more important for B&C to retain the loyalty of its other shareholders with higher dividend payments.

With no borrowings of its own

With no borrowings of its own. £270m of cash brought from £xco's well endowed balance sheet, and with a market capitalisation of £1.2bn, B&C is set to become an even bigger player in the financial services arena.

Charles Batchelor

British Industry



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